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NEW CROWN DAFFODIL  
LUCIFER

# MORSE'S BULBS

FALL 1912

U.S. Dept. of Agriculture

Publication 1411



FIELD OF  
ELVIRA  
POETAZ. NARCISSUS

**CC MORSE & CO**  
**BULBS - SEEDS**  
**SAN FRANCISCO, CALIFORNIA**

NEW GIANT DAFFODIL  
OLYMPIA  
SEE INSIDE OF COVER

# C. C. MORSE & CO'S NEW DAFFODILS

Photographed on Our Front Cover

**OLYMPIA:** This is the grandest trumpet Daffodil we have ever seen. The flower is of deep yellow color, and of enormous size. This is way ahead of Emperor, and is a great novelty. The illustration does not convey an idea of the truly giant size of **Olympia** which is over 3 inches across. **20c each; \$2.00 per dozen.**

**MRS. HARRY J. VEITCH:** You will love this trumpet Daffodil for its giant wide open perianth or collar. This has rounded edges, and is different from Olympia in shape. A fine free flower of giant size, **25c each; \$2.50 per dozen.**

**LUCIFER:** What a bright combination of color Lucifer is, with its white perianth and flame-colored cup. This was a most striking flower in our store this Spring, and was greatly admired. Lucifer belongs to the class of Daffodils with medium sized trumpets; Lucifer, the flame-colored, is photographed on the catalogue cover, **35c each; \$3.50 per dozen.**

**SEA GULL:** This is another cup Daffodil of the best improved type. Sea Gull has a large spreading, pure white perianth, with a small canary cup. There is no Narcissus like it, white, graceful and sweeping, its name was well called "Sea Gull" **20c each; \$2.00 per dozen.**

**ELVIRA:** Here is a representative of a new class of Narcissus, something we have never offered before. Imagine a number of Poets' Narcissus on one stem, each flower a little smaller and slightly fragrant, and that's what you have here. These are called the New Poetaz Hybrids, the result of crossings and selection. These are a most charming addition to the list of Narcissus; the field on the front cover is of Elvira; note the wealth of bloom, **8c each; 75c per dozen.**

**KLONDYKE:** This is like Elvira only it is yellow with deep golden eye. Klondyke has six and seven flowers to a stem and like its type is very free flowering, **12c each; \$1.25 per dozen.**

## MORSE'S DAFFODIL COLLECTION

We have tried to get all of the novelties in Daffodils to present to you. Of course we could not do that, but we got the best, the ones we thought you would want. They are of several different types for there cannot be more than one best new trumpet Daffodil, or more than one best of any other class. All those offered above, separately and the same below, in collection are new and fine.

Besides the new sorts described above we include some of the older sorts which are of ex-

cellent quality and not well enough known generally. This collection includes the different classes of Narcissus, the very best of their class, a comprehensive assortment of fine varieties. The collection is as follows: **2 Bulbs of each of the grand novelties described above; 3 bulbs each of Gold Spur, Victoria, Barri Conspicuous, Double Orange Phoenix, Double White Gardenia Daffodil** (all described on page 5) in all 27 bulbs of fine sorts for **\$2.35; Postage additional 20c.**

## "1912 BEST" BULB COLLECTION

We again offer an assortment that will meet with great favor. All these bulbs are our finest flowering sorts and perfectly hardy.

Put this Special Collection in with your order for other bulbs and Sweet Peas, and have all come by express.

10 Anemones Single Mixed	8 Hyacinths, all colors	10 Scillas
20 Crocus, Mixed	15 Long Stem Tulips, Mixed	15 Snowdrops
6 Double Narcissus	10 Narcissus Poeticus	20 Spanish Iris, Mixed
6 English Iris	6 Named Hyacinths	5 Trumpet Daffodils
15 Freesias Purity		

**146 Bulbs for \$2.10. Postage additional 40c.**

We wish to remind you of the few usual requests which help us so much in our business:

### Please Order Early

The best time is just as soon as this catalogue reaches you. The bulbs may not have arrived by then, but your order will be given immediate attention, and be filled just as soon as the stock arrives. At the first of the season there are no sorts sold out, and besides the bulbs flower better when planted early.

### Name and Address

Please be sure to write plainly your full name and address, when sending us your order and remittance. Send also the name of the nearest express office, if bulbs are to come that way, when it differs from the postoffice. We send bulbs by express, unless postage for the different sorts as shown in the catalogue, accompanies the order.

### Non-Warranty

Most of the failures with seeds, plants and bulbs are due to causes entirely beyond our control, such as unfavorable weather, too deep or too shallow planting, slugs, etc., therefore C. C. Morse & Co. give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds, plants, bulbs, etc., they send out, and will be in no way responsible for the crop; if the purchaser does not accept the goods on these terms they are to be returned at once.



# Hyacinths

There is no other flower like a Hyacinth, and none can take its place; its clear waxy texture; its varied and beautiful colors and soft shades; and best of all its rich, delightful fragrance. To many this is the favorite spring flower. Give them but half a chance and Hyacinths bloom surely and well, while with good garden treatment they are still grander and more delightful.

**Culture.** Spade and manure the ground a month before planting the bulbs, using also a little bone-meal well dug in. Set the bulbs 2½ inches under ground at the top in damp places and 4 inches under in dry spots and 7 to 8 inches apart. To have all of the bulbs flower at one time see that the bulbs are set at an even depth.

After flowering, allow the leaves to dry up and then lift the bulbs in midsummer; store them in dry soil in a cool dry place, and very often they can be used again.

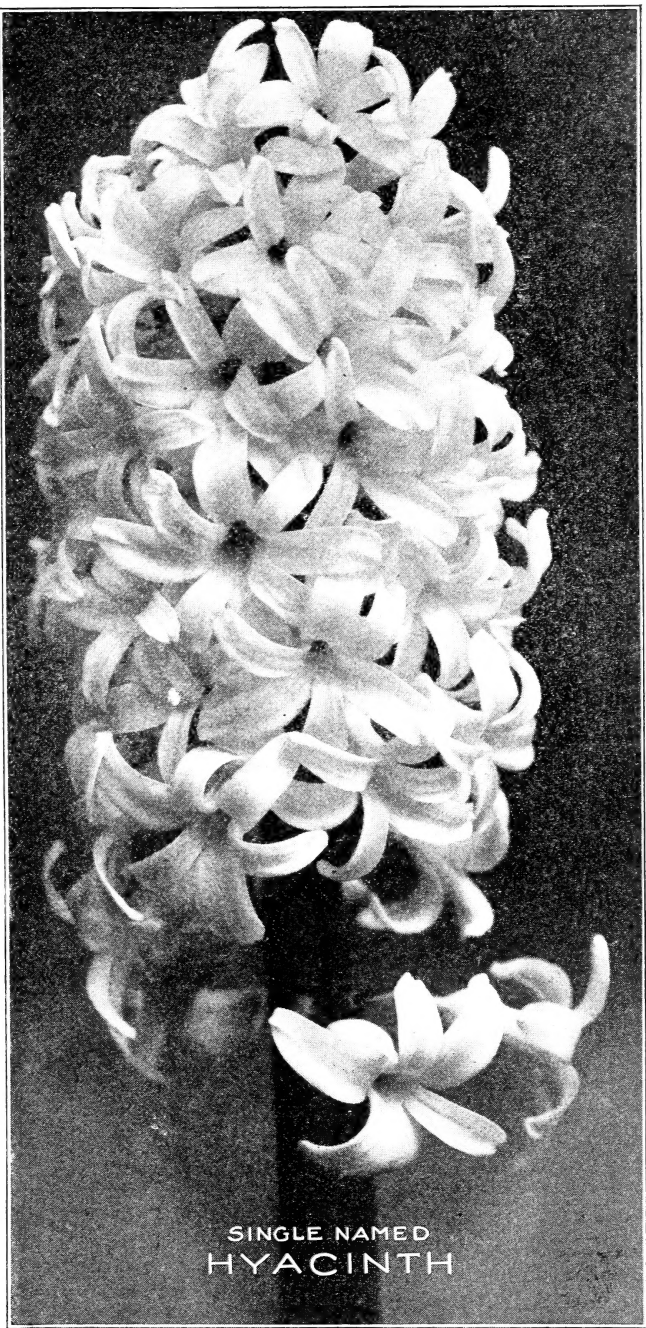
For potting use a mixture of river sand, rotted manure and fibrous loam in equal parts. Use a 5- or 6-inch pot or 3 bulbs to a 7-inch pot and let a third of the bulb be above ground. Bury the pot for six weeks to let the bulbs root and then bring into the house to bring them into flower.

Our named varieties of Hyacinths are all of first size, and are fine, large healthy bulbs, and will produce the very finest flowers. (If ordered by mail, add 15c per dozen for postage.)

## Named Varieties of Hyacinths

Extra large bulbs for flowering in glasses, and for growing outside.

Collection of 12 named varieties, \$1.25 per doz. Mixture of all varieties, \$1.25 per doz.; \$10.00 per 100.



### SINGLE BLUE

	Each	Pr. doz.	Pr. 100.
<b>Chas. Dickens:</b> dark blue .....	\$.15	\$1.50	\$12.00
<b>Czar Peter:</b> fine light porcelain blue .....	.15	1.75	13.00
<b>Grand Lilas:</b> blue, lilac shaded...	.15	1.50	12.00
<b>Grand Maitre:</b> deep porcelain blue ..	.12	1.25	10.00
<b>Johan:</b> pale gray-blue, large spikes .....	.15	1.50	12.00
<b>King of the Blues:</b> dark blue ....	.15	1.50	12.00
<b>Leonidas:</b> light blue, large bells...	.12	1.25	10.00
<b>Marie:</b> dark blue, fine spike .....	.15	1.50	12.00
<b>Queen of the Blues:</b> azure blue ..	.15	1.50	12.00
<b>Schotel:</b> lavender, fine large spike ..	.12	1.25	10.00

### SINGLE WHITE

	Each	Pr. doz.	Pr. 100.
<b>Alba Superbissima:</b> white, large bells .....	\$.15	\$1.50	\$12.00
<b>Baroness Van Thuyll:</b> white small bells .....	.12	1.15	9.00
<b>Grandeur a Merveille:</b> Early large, bluish white .....	.15	1.50	12.00
<b>La Grandesse,</b> pure white, an extra fine sort for exhibition..	.20	2.00	15.00
<b>L'Innocence:</b> large truss of pure white ..	.15	1.50	12.00
<b>Mont Blanc:</b> a splendid pure white ..	.15	1.75	13.00
<b>Voltaire:</b> bluish pink.....	.15	1.50	12.00

# Hyacinths—Continued

(Postage 15c per doz., additional.)

## SINGLE RED, ROSE AND PINK

	Each	Pr. doz.	Pr. 100.
Amy: sweet scented bright carmine	.12	\$1.25	\$10.00
Gertrude: pink, very fine and popular	.12	1.25	10.00
General Pelissier: deep crimson	.15	1.50	12.00
Gigantea: fine true pink, many flowerets	.15	1.50	12.00
Homerus: reddish pink	.15	1.50	12.00
Koh-i-Noor: brilliant salmon pink, fine spike	.17	1.75	13.00
Lady Derby: fine waxy rose pink	.15	1.50	12.00
Moreno: fine waxy, clear pink	.15	1.50	12.00
Robert Steiger: deep crimson	.10	1.15	9.00
Roi des Belges: deep crimson scarlet	.15	1.50	12.00
Rosea Maxima: delicate large pink	.15	1.50	12.00

## SINGLE YELLOW

Herman, orange yellow	.15	\$1.50	\$12.00
Ida: a good pure yellow	.15	1.50	12.00
King of the Yellows: golden yellow	.18	1.75	15.00
Sonora: buff color, tinted, large	.15	1.50	12.00
Yellow Hammer, pure yellow	.15	1.50	12.00

## DOUBLE BLUE

Blocksburg: bright blue	.12	\$1.25	\$10.00
Garrick: deep azure blue	.12	1.25	10.00
General Antink: light blue, forces early	.12	1.25	10.00
Gen. Kohler: an extra fine bright blue	.15	1.50	12.00
Othello: violet black	.15	1.50	12.00
Prince of Saxe Weimar: dark blue, large spike	.12	1.25	10.00

## DOUBLE WHITE

Bouquet Royal: white, yellow center	.12	\$1.25	\$10.00
Grand Vainqueur: pure white, fine	.15	1.50	12.00
La Grandesse: large bells	.15	1.50	12.00
La Tour D'Avergne: very large, pure white	.15	1.50	12.00
La Virginite: bluish white, very fine	.12	1.25	10.00
Non Plus Ultra: bluish pink	.12	1.15	9.00

## DOUBLE YELLOW

	Each	Pr. doz.	Pr. 100.
Bouquet D'Orange: buff, striped pink	.15	\$1.50	\$12.00
Goethe: light yellow	.15	1.50	12.00
Minerva: orange	.15	1.50	12.00
Jaune Supreme: deep yellow, good	.15	1.50	12.00

## DOUBLE RED

Bouquet Tendre: deep carmine, good spike	.12	\$1.25	\$10.00
Czar Nicholas: light rose, very large	.12	1.25	10.00
Grootvorst: delicate peach blossom	.15	1.50	12.00
Lord Wellington: fine double light pink	.15	1.50	12.00
Noble par Merite: deep rose	.15	1.50	12.00

## Dutch Roman Hyacinths

Known also as Miniature Hyacinths

(Postage 5c per doz. additional.)

These are smaller sized bulbs of the well known sorts and have the same style of flower. Often grown in pots and sold by florists when in full flower.

	Pr. Dz.	Pr. 100
White	.40	\$3.00
Creamy White	.40	3.00
Dark Red	.40	3.00
Dark Blue	.40	3.00
Light Blue	.40	3.00
Pink	.40	3.00
All above colors mixed	.40	3.00

## French Roman Hyacinths

(Postage 10c per doz. additional.)

These throw three or four slender spikes from which hang the dainty flowerets. They are extremely early and are extensively used for forcing either indoors or out-of-doors.

	Each	Pr. Dz.	Pr. 100
Pure White	\$.06	\$.60	\$4.00
Pure White, extra sized	.07	.75	5.50
Blue	.05	.50	3.75
Pink	.06	.60	4.00

# Bedding Hyacinths

## MIXED COLORS

(If wanted by mail, add 12c per doz. for postage.)

These are good strong bulbs and will form excellent flowers. Each year we import thousands of these bulbs for bedding and general culture.

The double sorts the growers do not guarantee to be double as sometimes they, too, are single. In our opinion the ones with the single flowerets are the prettier; they both have fine flower spikes.

### SINGLE VARIETIES

	Pr. Dz.	Pr. 100
Light blue shades mixed	\$.55	\$4.25
Dark blue shades mixed	.55	4.25
Dark red shades mixed	.55	4.25
Rose and pink shades mixed	.55	4.25
White shades mixed	.55	4.25
Blush white shades mixed	.55	4.25
Yellow shades mixed	.60	4.50
All colors mixed	per 1000, \$35.00;	.50 4.00

### DOUBLE VARIETIES

	Pr. Dz.	Pr. 100
Light blue shades mixed	\$.60	\$4.50
Dark blue shades mixed	.60	4.50
Dark red shades mixed	.60	4.50
Rose and pink shades mixed	.60	4.50
White shades mixed	.60	4.50
Blush white shades mixed	.60	4.50
Yellow shades mixed	.65	4.75
All colors mixed	.55	4.25

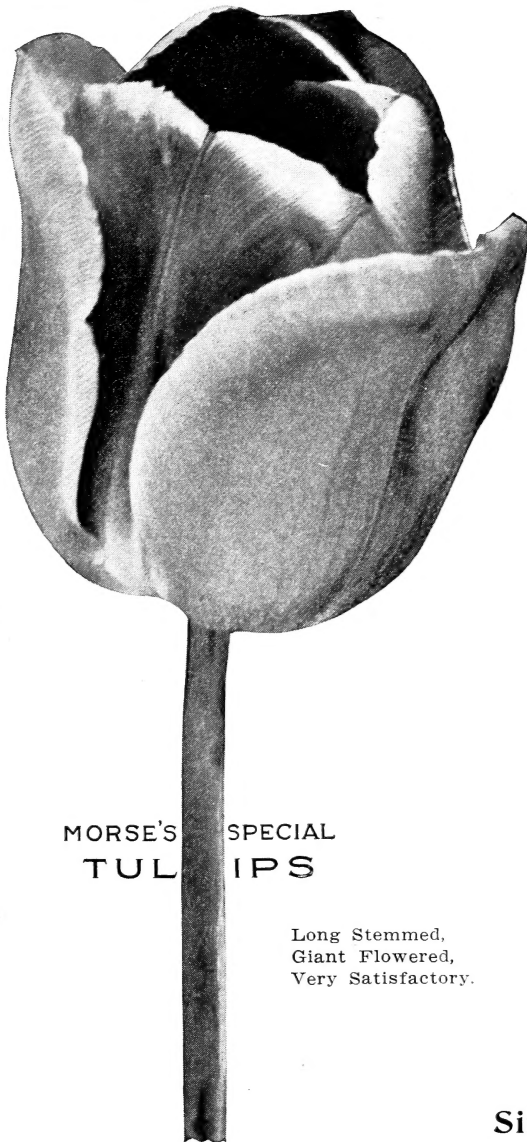
## SEPARATE COLORS AND SORTS

(If wanted by mail, add 12c per doz. for postage.)

These make the ideal bedding Hyacinths, for it is a pleasure to have all of the pinks of one shade, and all of the blues to match exactly. Although these are not so large as our fine first size, still by many they are listed as firsts, and they certainly are excellent bedders.

### INTERMEDIATE SIZE—SINGLE

	Pr. Dz.	Pr. 100
Pink (Gertrude)	\$.80	\$6.00
Blush Pink (Gigantea)	.80	6.00
Crimson Red (Roi des Belges)	.80	6.00
White (Alba Superbissima)	.80	6.00
White (La Grandesse)	.80	6.00
White (Mme. Van der Hoop)	.80	6.00
Light Porcelain Blue (Czar Peter)	.80	6.00
Dark Porcelain Blue (Grand Maitre)	.80	6.00
Azure Blue (Queen of the Blues)	.80	6.00
Dark Blue (King of the Blues)	.80	6.00
Yellow (King of the Yellows)	.85	6.50



MORSE'S SPECIAL  
TULIPS

Long Stemmed,  
Giant Flowered,  
Very Satisfactory.

## “Morse’s Special Tulips” for California

The varieties directly following and our New Darwin Tulips on the inside of the back cover cannot be too highly recommended. They have proved that Tulips can be a success in California and have the large flowers, and long stems so much desired; also these Tulips will flower even better the second year if they are allowed to dry back with their leaves on, and kept dry during the summer. If possible leave them in the same bed, and be sure to plant a good number.

The secret of Tulip culture is to have rich soil well drained; use rotted manure or bone meal to give richness, and set the bulb in sand if the ground is heavy and wet. Plant the bulbs as early as possible and about 4 inches deep and 6 inches apart. Water sparingly during the winter, but give plenty as the buds develop, and for several weeks after flowering.

Tulips are so bright and gaudy that they are prized by all. Gesneriana Major is a dazzling crimson, the brightest red Tulip. Parisian Yellow is a fine bright yellow; Bouton d’Or is small and good. Fulgens (red) and Retroflexa (yellow) have petals bending gracefully backward. The salmon and orange shaded Tulips in this class are fine and distinct.

### Single

(If Tulips are wanted by mail, add 5c per dozen; 35c per hundred for postage.)

	Pr. Dz.	Pr. 100		Pr. Dz.	Pr. 100
<b>Gesneriana Major:</b> the most brilliant and dazzling crimson with black center. Has fine large blossoms with long stems. Always does well when planted outside, and is tremendously handsome. Morse’s stock of this is best.	.30	\$2.00	<b>Gesneriana Rosea:</b> rosy carmine with black center, long stems	.40	\$2.50
<b>Beauty of America:</b> cream color changing slightly pink	.40	2.75	<b>Golden Crown:</b> large golden yellow—splendid	.25	1.75
<b>Bridesmaid:</b> cherry pink, striped scarlet and violet	.30	2.00	<b>Golden Eagle:</b> bright golden yellow—handsome	.30	2.00
<b>Bouton d’Or:</b> pure golden yellow globe-shaped flowers	.30	1.75	<b>Inglescombe Pink:</b> delicate rose pink tinted salmon, blue green center	.40	2.75
<b>Caledonia:</b> orange scarlet, greenish black center, fine bold flower	.50	3.50	<b>Inglescombe Scarlet:</b> enormous flowers of brilliant scarlet, rich and glowing	.40	3.00
<b>Fawn, The:</b> a perfect gem of a Tulip, and of a most unusual and delicate rosy fawn shade. A new and distinct sort	.55	4.00	<b>Isabella or Blushing Bride:</b> creamy white and pink, changing darker rose center, marked peacock blue	.35	2.25
<b>Fulgens:</b> brilliant crimson, creamy white center, reflex petals, long stems	.40	2.50	<b>La Merveille:</b> a large tulip of a striking color, being salmony-rose overlaid with orange-red	.35	2.25
<b>Gesneriana Spathulata:</b> or crimson, see Gesneriana Major above	.30	2.00	<b>Macrosphila:</b> sweet scented, large crimson scarlet, black and yellow center	.30	2.00
<b>Gesneriana Aurantiaca:</b> orange-red tulip of the fine Gesneriana form	.40	3.00	<b>Maiden’s Blush:</b> pure white, edged rose, long pointed fine flowers; a good pink	.30	2.00
<b>Gesneriana Lutea:</b> a beautiful golden yellow Gesneriana Tulip—large flowers with long stems	.40	3.00	<b>McKinley:</b> pure white flower	.55	4.00
			<b>Parisian White</b> (La Candeur): pure white changing to silvery-pink; beautiful goblet form	.35	2.50
			<b>Parisian Yellow:</b> large handsome clear yellow flowers with pointed petals	.35	2.50

# Morse's Special Tulips for California—Continued

## Single—Continued

(If Tulips are wanted by mail, add 5c per dozen; 35c per hundred for postage.)

	Pr. Dz.	Pr. 100		Pr. Dz.	Pr. 100
<b>Retroflexa Yellow:</b> a fine yellow color with petals gracefully bending out....	.30	\$2.25	<b>Bizarre Mixed Tulips,</b> a striking and showy class of tulips. The ground is some shade of yellow—feathered, splashed or striped with crimson, purple or white .....	.30	\$2.00
<b>Salmon Queen:</b> a beautiful blending of buff and salmon pink; a large handsome tulip .....	.40	2.75	<b>Morse's Giant Striped Tulips:</b> These are fine tall tulips all distinctly striped and splashed in white, lilac, red, etc. Much the finest striped tulips. Something new. <b>Mixed</b> .....	.50	3.50
<b>Striped Beauty:</b> (Dutch Zomerschoon) rose color, flaked deep crimson and white.....	.50	4.00	<b>Darwin Tulips,</b> see inside of back cover. <b>Mixed</b> .....	.30	2.00
<b>Viridiflora:</b> the Green Tulip, edged yellow; 6c each .....	.60				
<b>Special Collection,</b> 2 each of above sorts (50 bulbs) .....	2.75				

### "MORSE'S SPECIAL MIXED"

Late Mixed Tulips, made up by ourselves from named varieties, embrace all classes and sorts, with all colors; nothing so fine elsewhere; 30c per doz.; \$2.00 per 100.

### PARROT OR DRAGON TULIPS

These are in very bright colors, each Tulip having some combination of three colors of red, green, black and yellow. The flowers are large and the petals are deeply cut or fringed; stems are short and often the flowers droop. They make a very bright border.

Mixture of all colors.....\$ .25 \$1.50

### EARLY SINGLE VARIETIES

For pots, beds and borders. They come in bright colors and bloom in March.

	Pr. Dz.	Pr. 100		Pr. Dz.	Pr. 100
<b>Artus:</b> bright red or scarlet, fine bold flowers .....	.30	\$2.00	<b>Rosa Mundi:</b> rose with white feather centering each petal .....	.30	\$2.00
<b>Cardinal's Hat:</b> a velvety crimson scarlet, the color of a cardinal's hat.....	.45	3.50	<b>Rose Gris de Lin:</b> white edged with rose good for forcing .....	.30	1.75
<b>Chrysolora:</b> pure golden yellow, with finest yellow for bedding .....	.30	2.00	<b>Rose Tendre:</b> rose and white.....	.40	3.00
<b>Duchess de Parma:</b> orange scarlet with yellow edge, fine and large .....	.30	2.00	<b>Van der Neer:</b> rich violet, large and fine..	.60	4.25
<b>Joost von Vondel:</b> deep cherry red, feathered white .....	.60	4.50	<b>White Hawk:</b> the best pure white, large flowers, long stiff stems .....	.40	2.75
<b>Kaiser Kroon:</b> crimson scarlet with yellow margin; a fine bold flower .....	.40	2.75	<b>White Swan:</b> large pure white, with egg-shaped flowers .....	.30	1.75
<b>La Reine (Queen Victoria):</b> white, with faint tint of pink, splendid for forcing and bedding .....	.25	1.75	<b>Yellow Prince:</b> golden yellow, lightly striped red; large and sweet scented..	.30	2.00
<b>Pottebakker: Scarlet</b> —bright scarlet, fine for bedding .....	.40	2.50	<b>Collection of above:</b> (2 each, 28 bulbs) for <b>Splendid Mixture of Single Tulips:</b> good portions of various colors, 20c per doz.; \$1.25 per 100; \$10.00 per 1000.		1.40
<b>Pottebakker: Yellow</b> —bright yellow, fine and large, very popular .....	.40	3.00	<b>Morse's Early Mixture</b> of named sorts is made up by ourselves of our best named tulips, and contains a great many varieties.....	.30	2.00
<b>Pottebakker: White</b> —pure white, large showy blossoms .....	.40	2.50	<b>Duc Van Thol:</b> very early, dwarf variety .....	.40	2.50
<b>Prince of Austria:</b> sweet scented, brilliant orange scarlet, long stems ..	.40	2.50	" " " <b>Crimson</b> .....	.40	2.50
<b>Prosperine:</b> glossy carmine rose, silky and effective .....	.50	4.00	" " " <b>Rose</b> .....	.40	2.50
			" " " <b>Vermillion</b> .....	.40	2.50
			" " " <b>White</b> .....	.40	2.50
			" " " <b>Yellow</b> .....	.40	2.50
			" " " <b>Mixed</b> .....	.40	2.50

### EARLY DOUBLE TULIPS

	Pr. Dz.	Pr. 100		Pr. Dz.	Pr. 100
<b>Duke of York:</b> carmine rose, edged white .....	.30	\$1.75	<b>La Candeur:</b> pure white, fine for bedding .....	.30	\$2.25
<b>Marriage de Ma Fille:</b> late flowering rose and white splashed, very large .....	.55	4.40	<b>Tournesol:</b> red edged yellow, very fine and showy .....	.40	3.00
<b>Rex Eubrorum:</b> bright crimson scarlet, fine for bedding .....	.45	2.50	<b>Yellow Rose:</b> true deep yellow, fragrant .....	.30	2.00
<b>Rose Blanche:</b> the best double pure white large .....	.30	1.75	<b>Morse's Double Mixture</b> of named sorts .....	.30	2.00
			<b>Splendid Mixture</b> of double varieties..	.25	1.50

### LILIES TO BE PLANTED EARLY

#### HARDY ST. JOSEPH LILY or CANDIDUM

**Annunciation Lily; Madonna Lily:** the flowers are pure snow-white and very fragrant, borne on long stems. It is a valuable variety for forcing; and is a fine early hardy lily to plant out of doors, never failing to bloom well. The flowers do not have quite such long trumpets as the Easter lilies.....

.....15c each; \$1.25 per doz.  
(Postage 3c each; 25c per doz. additional.)

We have a limited supply of monster bulbs which will give 12 to 18 flowers to each bulb, at .....25c each; \$2.50 per doz.  
(Postage 5c each additional.)

**Harrisii** (The Bermuda Easter Lily): the flowers are trumpet-shaped, pure white, gracefully formed and delightfully fragrant. This is the lily so much grown by florists for Easter, on account of its very early flowering habit and abundance of bloom. On account of being liable to injury by insects, Harrisii Lilies are better grown within doors. At least, bring them in when they are about to flower...15c each; \$1.50 per doz.

These two lilies must be planted early. Order in September.

**Candidum** and **Harrisii** are ready for delivery in September and should be planted early, and the others in October and November. Early orders will be kept on file until the varieties arrive. If wanted by mail add 3c each, 25c per doz., for postage.

# Daffodils



Trumpet Major Daffodils.

Beside the glorious new Daffodils offered now for the first time on the inside of the front cover we can supply the following well known and standard sorts. These can be planted in larger numbers, indeed the Crown Daffodils below are often set out in the grounds wild or "naturalized," 500 or so in a great nature-like bed where they will bloom year after year—a pleasure to all who see them.

If your garden is not on a large scale there surely is room for some of these popular golden beauties which come so early in the spring, and which are so very bright and cheerful. Daffodils have more of a personality than have most other flowers, each blossom is an individual friend.

**Plant Daffodils** in October and November out in the open ground in good soil and let them remain undisturbed. After flowering let the leaves die back, but do not cut them off or the bulb will not flower next year. Set 5 inches deep and 8 inches to 12 inches apart. The bulbous roots will multiply and send up fine long flower stems every spring. Be sure to keep the ground moist during the growing season if season is dry.

They can also be grown easily in pots, putting 4 or 5 bulbs into a 5-inch pot and keep well watered.

## LARGE TRUMPET DAFFODILS

If wanted by mail add 12c per doz. for postage.

**Albicans** ("White Spanish Daffodil"): creamy white perianth with a bold silvery trumpet, 6c each; 50c per doz.; \$3.25 per 100.

**Bi-color Grandee**: flowers very large with broad pure white petals which overlap each other. The trumpet is bright yellow. Rather dwarf and late flowering,....4c each; 35c per doz.; \$2.50 per 100.

**Emperor**: one of the grandest daffodils in cultivation; late. The perianth is broad and overlapping and the trumpet is very large and finely formed. Both perianth and trumpet a bright yellow. The stems are long and it is fine for cutting. Postage 20c dz. additional. 7c each; 60c per dz.; \$4.00 per 100.

**Empress** (White Wings): the perianth is pure white and the trumpet bright yellow; fine for cutting. ....6c each; 50c per doz.; \$3.50 per 100.

**Golden Spur**: a fine fragrant variety with long stems, excellent for cutting. The perianth is yellow and the trumpet is bright golden yellow; early.....6c each; 50c per doz.; \$3.50 per 100.

**Henry Irving**: one of the older varieties. The perianth has narrow petals of a deep yellow color, the trumpet is of a deep golden yellow and very large .....6c each; 50c per doz.; \$3.50 per 100.

**Obvallaris** (Tenby Daffodil): a fine hardy flower, the perianth white, trumpet yellow .....5c each; 50c per doz.; \$4.00 per 100.

**Olympia**, a giant: Novelty. See inside of cover.

**Mrs. Harry I. Veitch**: Novelty. See inside of cover.

**Princeps Maximus**: very early and popular; perianth sulphur yellow, trumpet rich yellow.....4c each; 30c per doz.; \$2.00 per 100.

**Trumpet Major**: one of the most popular large, clear yellow varieties (both perianth and trumpet same color). Valuable for bedding or cutting or for forcing. The most easily grown and the hardest.....4c each; 35c per doz.; \$2.50 per 100.

**Victoria**: a new daffodil with broad white perianth and large yellow trumpet. The flower has great substance and keeping qualities. We recommend it as the best yellow and white.....5c each; 40c per doz.; \$3.50 per 100.

## DOUBLE DAFFODILS

These are all easily grown and are very pretty, longer than the single ones. (If wanted by mail add

**Alba Plena Odorata** (the double White Poet's Narcissus or Gardenia Daffodil): A perfect gem, pure white, very double and fragrant. Blossoms the latest in the season.....3c each; 20c per doz.; \$1.25 per 100.

**Incomparable** (Butter and Eggs): rich yellow and orange, large size and good shape.....4c each; 35c per doz.; \$2.00 per 100.

**Orange Phoenix** (Eggs and Bacon): very large, double, white and orange, very beautiful, fine for pot culture..5c each; 35c per doz.; \$2.00 per 100.

Double Daffodils, like double tulips, stay in bloom 10c pr doz. for postage.)

**Sulphur or Silver Phoenix**: creamy white with sulphur center, very double and beautiful.....5c each; 40c per doz.; \$2.50 per 100.

**Von Sion**: the largest and finest double yellow trumpet variety. This is the old favorite variety so highly prized in old-fashioned gardens. Excellent for either forcing or cut flowers. If planted out of doors it can remain where planted for a number of years, blossoming freely every year. It is as popular now as ever and every one who loves daffodils should plant it.....5c each; 40c per doz.; \$2.50 per 100.



## DAFFODILS—Continued

## CROWN DAFFODILS (Chalice Cup or Star)

(If wanted by mail, add 5c per doz., except for Sir Watkin, 10c.)

**Barrii Conspicuus:** broad yellow perianth with a short, broad crown edged with orange-scarlet; a fine bold flower. Should be grown in quantity....  
.....3c each; 25c per doz.; \$1.75 per 100.

**Cynosure:** sulphur yellow perianth; yellow cup, stained with orange, scarlet; very showy, fine for cutting .....3c each; 25c per doz.; \$1.50 per 100.

**Lucifer:** Striking Novelty. See inside of front cover.

**Seagull:** Novelty. See inside of front cover.

**Sir Watkin:** The perianth is sulphur yellow; the cup deep golden yellow; the largest and finest Crown Daffodil, often 5½ inches across. A very popular sort .....5c each; 50c per doz.; \$3.25 per 100.  
**Stella:** star-shaped, one of the first to bloom; flowers white with yellow cup; large and very free blooming .....3c each; 25c per doz.; \$1.25 per 100.  
**Mrs. Langtry:** pure white perianth, broad and overlapping; cup white edged, bright canary yellow, a fine art flower and very prolific. On account of its low price is largely used for naturalizing.....  
.....3c each; 25c per doz.; \$1.50 per 100.

## Polyanthus Narcissus

(If wanted by mail add 12c per doz. for postage, and for Chinese lilies 4c each.)

A very fragrant, sweet-scented type of the easiest culture, and very early. Can be grown out doors, in pots or in a dish of water with coarse gravel. The stems each bear from 10 to 20 blossoms at the top.

**Paper White Grandiflora:** beautiful snowy white blossoms with large petals deliciously fragrant, the earliest to bloom. Will blossom out of doors by Christmas if planted in October....  
.....35c per doz.; \$2.25 per 100.

**Grand Monarch:** broad white perianth with primrose cup. A large flower and vigorous grower...  
.....45c per doz.; \$3.00 per 100.

**Grand Soleil D'Or:** a rich clear yellow with orange cup. Very fragrant and handsome.....  
.....6c each; 50c per doz.; \$3.00 per 100.

**Chinese Sacred Lily (single):** perianth white, cup yellow, very free flowering and fragrant. Can be had in flower in dishes with water and coarse gravel from December to March. We handle the finest selected bulbs imported from China. Postpaid 13c each.....10c each;  
\$1.00 per doz.; \$2.25 per basket of 30 bulbs.

Extra size, 15c each; \$1.50 per doz.

## Poeticus Narcissus

(If wanted by mail add 5c per doz.; 25c per 100 for postage.)

These are different from all the foregoing sorts. Poet's Narcissus are pure white round flowers of six petals with very small cups hardly more than a center to the flower. One of our novelties this year is a cross between this class and the polyanthus, having the good features of both. Poet's Narcissus are great favorites.

**Poeticus (Pheasant's Eye):** the old-time favorite; very hardy .....20c per doz.; \$1.25 per 100.

**Poeticus Ornatus:** an early flowering sort with large flowers of greater substance; an improvement .....20c per doz.; \$1.50 per 100.

**COLLECTIONS—Various Narcissus.** (Postage additional 12c per doz.) A splendid mixture of the best Single Trumpet Daffodils. 40c per doz.; \$3.00 per 100; \$25.00 per 1000.

A splendid mixture of the best Double Daffodils. 35c per doz.; \$2.00 per 100; \$18.00 per 1000.

A splendid mixture of all Daffodils and Narcissus. 25c per doz.; \$1.75 per 100; \$15.00 per 1000.

## Jonquils

These are much prized for their delicious fragrance, their graceful stems and blossoms, their rich golden hue and their fine hardy character. Postage, 5c per dozen.

Pr. Dz. Pr. 100

**Single Sweet Scented:** very fragrant, rich golden yellow, cluster of small flowers .....\$ .15 \$1.00  
**Double Jonquil:** very sweet scented, heads small but very double and rich golden yellow ..... .35 2.50

Pr. Dz. Pr. 100

**Campernelle:** large yellow flowers, fine for forcing, fragrant .....\$ .20 \$1.25  
**Rugulosus:** the largest of the jonquils, rich golden yellow, broad perianth with wrinkled cup ..... .25 1.50

## Japanese Iris

(Iris Kaempferi)

By universal consent this species of Iris is given first place. It is one of the finest flowers we have, coming in various tints of blue, lavender, crimson, rose and lilac, as well as the dark blues and violets. The bulbs are perfectly hardy and the plants are very easily grown in any garden where there is good soil and plenty of water. Plant 4 inches deep and 14 inches apart. The blossoms vary from 8 to 10 inches in diameter and are borne on long graceful stems, blooming profusely in June and July. Bulbs are ready for delivery some time in December. We have some beautifully colored pictures of these to show at our store.

In separate sorts, 25c each; \$2.50 per doz.

In mixed colors, 20c each; \$2.00 per doz.

(Bulbs too heavy to mail, postage 10c each.)

## Susiana Mourning Iris

(Prices are postpaid.)

A variety different from all others and among the most beautiful. It is a combination of silvery gray and dark chocolate and black. The plant is 12 inches high and comes in a creeping root stock which lasts for years. Set 3 inches deep and 12 inches apart. The flowers are immense and very greatly admired. 20c each, \$2.00 per dozen.

## German Iris

Postage 10c per dozen.

These also come from creeping root stocks, which blossom every year. German Iris are commonly called "Flags" and are much prized for their delicate shadings, fine colors and sure and early flowers. Grow 2 to 3 feet tall. Plant 3 inches deep and 12 inches apart.

All the following varieties. \$1.00 per doz. Bulbs do not ripen until November.

**Bouquet Royal:** light yellow standards, falls white.

**Canary Bird:** standard yellow, falls bronze, striped white.

**Empress Victoria:** pale blue standards, falls purplish blue.

**Gloire de Hillegom:** beautiful porcelain blue.

**Grachus:** crimson reticulated white, very fine.

**Innocenza:** ivory white.

**Kharput:** purple, standards blue.

**Madam Chereau:** white, elegantly frilled azure blue at the edges. Tall and fine.

**Maori King:** rich golden yellow standards, falls velvety crimson margined gold.

Mixtures of all the above varieties and many others not listed separately. 85c per doz.; \$6.00 per 100.

**Blue Flag:** the tall violet-blue, large-flowered flag..... per doz., 85c

**White Flag:** the tall, pure white, large flag, ..... per doz. 85c

# Iris—Fleur-de-Lis

Iris comes in two very distinct classes, one has creeping root-stocks and evergreen leaves like the German, Japanese, and Susiana Mourning Irises. The other has a bulb such as English and Spanish Iris. All have fine handsome flowers, with colorings like an orchid, and are among the best cut flowers.

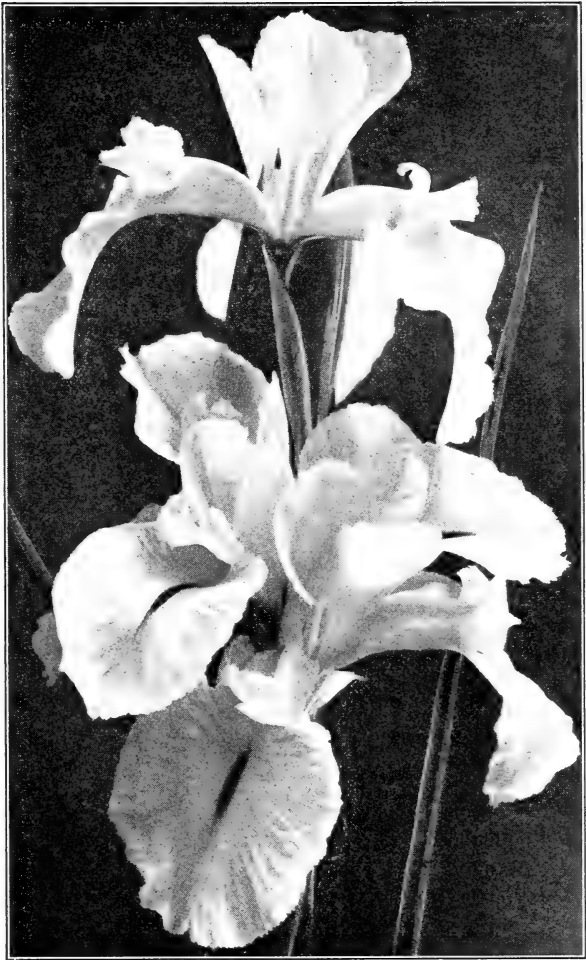
The bulbs should be planted 2 or 3 inches deep and 6 inches apart, and for best effect should be in beds or groups of twenty-five to one hundred or more bulbs; the greater the number the finer the effect.

A mulching of coarse manure or straw will facilitate the production of fine long stems and large blossoms.

After flowering, the bulbs may either be lifted or allowed to remain for another season. The varieties contained in our collection are the finest and most distinct in cultivation.

## English Iris

This beautiful variety grows on tall stout stems and makes a fine florist's flower. The stem is 3 feet and surmounted by most delicately colored flowers 4 inches across. English Iris is taller than the Spanish and has larger flowers. It blooms several weeks later, and care must be used to see that the plants have plenty of water when coming into flower, for this is the season of year when our gardens are just beginning to be dry.



English Iris.

	Pr. Dz.	Pr. 100
Argus: beautiful pink and white .....	\$ .40	\$2.50
Bleu Celeste: sky blue .....	.40	2.50
Duke of Richmond: dark magenta purple .....	.40	2.50

(Postage 5c per dozen additional.)

	Pr. Dz.	Pr. 100
L'Unique: bright claret color .....	\$ .40	\$2.50
Mont Blanc: pure white .....	.35	2.00
Mixed colors .....	.25	1.75

## Spanish Iris

Both Spanish Iris and English Iris are needed in the same garden to give a continuous period of Iris blooms for six weeks. The Spanish sort is the earlier, and also smaller variety; but it is the favorite, many thousands being planted each year. The price is so low that they can be afforded in quantity.

Belle Chinoise: very fine yellow.
Blanche Superbe: large white flower with a suggestion of pale porcelain shading; one of the best and earliest.
British Queen: purest white.
Cajanus: pure yellow; large flower, very tall, fine for cutting.
Chrysolora: golden yellow, the best of its color in cultivation.
Darling: bright blue.
Gold Cup: darkest bronze, largest variety, very fine, .....
.....25c per doz.; \$1.75 per 100.
Formosa: the finest of dark blue.
King of the Blues (Count of Nassau): rich dark blue shaded lighter.
Louise: French gray and white, with golden blotch, very beautiful.

Philomela: fine large pale blue.
Princess Ida: primrose, orange blotch, white standards.
Reconnaissance: bronze and orange blended.
Snowball: pure white, shading to shapphire at base, with conspicuous golden blotch.
Thunderbolt: dark bronze.....per doz., 25c
Walter T. Ware: primrose yellow, finely formed, award of merit.
Postage 10c per 100.
Named Varieties: except Gold Cup .....
Pr. Dz. Pr. 100
and Thunderbolt .....
all \$ .15 \$1.00
Mixed Blue Varieties .....
.15 1.00
Mixed White Varieties .....
.15 1.00
Mixed Yellow Varieties .....
.15 1.00
Splendid Mixture of all Varieties .....
.....2 doz. for 25c; 100 for 75c; 500 for \$3.00

# Lilies

Choose a spot for Lilies which is shaded and drained but still moist, and you will be successful in raising them in your garden. Set the bulbs out in November (or as late as Feby. 1st) in a good deep soil, planting them 5 inches below the top of the ground into which some leaf mould has been worked. Water only lightly until they are well rooted, but liberally when of good size and about to blossom. Watch carefully for plant lice (aphis) and sprinkle with tobacco dust to keep them off.

See what a choice of Lilies we offer below! Native sorts such as you find in the mountains on your vacation, Japanese sorts to be found in all gardens, and Easter Lilies, one variety for indoors (Harrisii) and two for the garden (Longiflorum). Besides these there are the Auratum Lilies the largest of all; the Elegans which are not large and have their brightly colored flowers turned upward; then the Speciosum with flowers turned down with recurved petals like the Tiger Lilies. What an array of flowers they will make!



## Auratum Lilies

**Auratum** (Gold-banded Lily): one of the finest and most popular of the hardy garden lilies. The blossoms are composed of six large petals of delicate ivory white, studded with spots with a bright golden band running through the center of each petal. The flowers when fully expanded are nearly a foot in diameter are very fragrant and bloom from June to October. 15c and 20c each, and \$1.25 and \$2.00 per dozen, according to size.

**Auratum Fictum**: similar in form to the Auratum, but tipped with crimson at the ends of the yellow rays, 25c each; \$2.50 per dozen.

**Auratum Platyphyllum**: similar to Auratum, but larger and finer in all respects. Especially noted for its broad lustrous leaves, which give double attraction. The petals are studded with crimson chocolate spots. 25c each; \$2.50 per doz.

**Auratum Rubro Vittatum**: one of the finest of all lilies. Its crimson band running through the middle of the petal is so broad that the petals appear to be crimson margined with white; very showy and handsome. The flowers are 10 to 12 inches across, of bright crimson and white. Illustrated in last year's catalogue. 50c each; \$5.00 per doz.

**Elegans Atrosanguinea**: a dark blood-red lily of handsome appearance. Elegans lilies are all borne erect on a stem about 2½ feet. 20c each; \$2.00 per doz.

**Elegans, Incomparable**: the richest red known in lilies, a deep crimson slightly spotted black. Flowers large and freely borne. 15c each; \$1.50 per doz.

**Elegans, Orange**: a very early, flowering lily, doing well in any location, about 2 feet high, flowers are orange in color. 20c each; \$1.75 per doz.

**Henryi** (The Yellow Speciosum): a rare lily from China, hardy and free flowering, often with 17 blossoms on a stem. Flowers are a rich apricot yellow slightly spotted with brown. 75c each.

**Krameri**: a beautiful large pink lily, distinct from all others. The flowers shade lighter and are very fragrant. 20c each; \$2.00 per doz.

**Leopard Lily**: the native Tiger Lily found growing in the mountains in all parts of California; height 3 to 4 feet. Flowers yellow orange with dark spots. 10c each; \$1.00 per doz.

**Longiflorum Giganteum**: a fine type of Japanese Easter lily; about 2 weeks later than Multiflorum. 15c each; \$1.50 per doz.; and 25c each; \$2.50 per doz.

**Longiflorum Multiflorum**: an early flowering type of the Japanese Easter lily. Pure white trumpet-shaped flowers. Splendid for growing in pots and for outdoor planting. 15c each; \$1.25 per doz.; extra large bulbs, 20c each; \$2.00 per doz.

**Redwood Lily** (L. Rubescens): A beautiful native lily, tall and slender, growing high on inaccessible ridges among the chaparral. This lily has the most exquisite fragrance of any lily. The flowers open white, dotted purple, and soon change to deep purple and then to wine color. The Washington lily closely resembles it. 25c each; \$2.50 per doz.

**Rubellum**: of dwarf habit, bearing several beautiful rose-pink flowers. Come into flower early. It does best in sandy loam. 20c each; \$2.00 per doz.

**Speciosum Album**: one of the most beautiful and easily grown lilies we have. The flowers are of immense size and pure white. Plants grow from 2 to 4 feet high. 20c each; \$1.75 per doz.

**Speciosum Rubrum**: this is the tall light red lily often seen in florists' windows. It is perfectly hardy in the open garden and is a strong and vigorous grower. Plant in well drained soil in a partially shaded place. The lily blooms in July and August, having a spike 4 feet tall with bright lilies of light crimson and white, the petals recurve. 15c each; \$1.25 per doz.; \$8.50 per 100.

**Speciosum Rubrum Magnificum**: this variety is much more crimson in color than the ordinary Rubrum and is heavily spotted. 15c each; \$1.25 per doz.; \$9.00 per 100.

**Tigrinum** (Tiger lily): fine showy blossoms, brilliant orange spotted with black. The Tiger lily is one of the best for out of doors, for it is perfectly hardy and will last for years in the garden, each year sending up its black and orange flower spike. 15c each; \$1.25 per doz.

**Tigrinum Flora Plena** (Double Tiger Lily): similar to Tigrinum but double. 15c each; \$1.50 per doz.

**White Calla Lily** (Calla Ethiopica): the well known and popular white calla. According to size. 50c, 75c and \$1.00 per doz.

**Yellow Calla Lily** (Calla Elliottiana): The foliage is dark green with a number of translucent white spots, and the flowers a bright yellow. A very handsome sort. According to size, 25c to 35c each; \$2.50 to \$3.50 per doz.



# Miscellaneous Bulbs and Flowering Roots

## AGAPANTHUS, UMBELLATUS (Blue African Lily)

(Too heavy to mail.)

Flowers bright blue borne in clusters of 20 to 30. The flower stalks frequently attain a height of 3 feet. Nov. delivery ..... 25c each; \$2.50 per doz.

## ALLIUM, AUREUM

(Postage 5c per doz.)

**Molly or Golden Allium:** A very old favorite, and fine for naturalizing in the garden where it forms large clumps of golden yellow flowers in June. Height, 1 foot ..... 15c per doz.; \$1.00 per 100.

## AMARYLLIS

(Postage 15c per bulb.)

Frequent disturbance of the roots should be avoided, as this will prevent free flowering. Sends up a flower stalk without leaves in August, to a height of 2½ feet; very fragrant.

**Belladonna Major:** beautiful soft rose. .... 15c each; \$1.50 per doz.

## APIOS TUBEROSA

(December delivery. Prices post-paid.)

This is a climber and is like a miniature Wistaria, growing about 10 feet high and bearing clusters of rich, deep purple flowers, which are sweetly scented ..... 50c per doz.

## ANEMONES

Perhaps you have exclaimed, "Why I never saw blue poppies before!" as you stood before a bed of these Anemones in April. They are not related to poppies at all; they belong to the butter-cup family; but still have a likeness to poppies. The colors are bright and the flowers attractive. These and Ranunculus, about the same height, 10 inches, are two flowers which are becoming more popular each year. Plant 1½ inches deep; 5 inches to 6 inches apart.

## DOUBLE POPPY ANEMONES

(Prices per doz. are post-paid; on 100, 10c add.)

	Pr. Dz.	Pr 100
<b>Ceres</b> , White delicately tinted blush.....	40	\$2.50
<b>King of the Blues</b> , A fine deep blue....	40	2.50
<b>Feu Superbe</b> , Beautiful Scarlet .....	45	3.25
<b>Le Verrier</b> , Cherry red .....	40	2.50
<b>Thalia</b> , White striped rose.....	40	2.50
<b>Double Mixed</b> , as it comes from the fields .....	25	2.00

## SINGLE POPPY ANEMONES

	Pr. Dz.	Pr. 100	Pkg.
<b>Single Blue</b> .....	20	\$1.25	\$5.50
<b>Single Scarlet</b> .....	20	1.25	5.50
<b>Single White</b> .....	20	1.00	4.50
<b>Single Mixed</b> , as it comes.....	20	1.00	3.75

**St. Brigid:** semi-double Irish Anemone. 40c per doz.

## ANEMONE JAPONICA OR JAPANESE WIND-FLOWER

(December delivery.)

These handsome Anemones are fall flowering, blooming from August till October. The tall plants, 2½ to 3 feet, make fine cut flowers. They do well in a partly shaded position. Japanese Anemones are very different from the spring flowering or Poppy Anemones. These are truly perennial.

**Japanese White**, single ..... 10c each; \$1.00 per doz.  
**Japanese Pink**, Single..... 10c each; \$1.00 per doz.

## BEGONIA (Tuberous-Rooted)

(Prices include postage.)

For **January** delivery. Splendid pot plants, and equally useful for bedding purposes; very free flowering, doing best with partial shade. No plant has brighter and larger flowers than have these tuberous begonias; the scarlets are bright scarlet; the yellow, bright yellow, and the white and pink, pure and attractive. Begonias do well in a cool greenhouse or similar place.

We offer Begonias in the following separate colors: **Dark rose, light pink, salmon, scarlet, white and yellow.**

**Double:** any color or mixed. 15c each; \$1.50 per doz.  
**Single:** any color or mixed. 10c each; \$1.00 per doz.

**Begonia Crispa:** a new sort with very large single flowers beautifully frilled on edge and crested. Try some of these new ones. .... 25c each; \$2.50 per doz.

## BRODIAEA (Cal. Wild Flower)

(Prices include postage.)

**Coccinea** (Floral Fire Cracker): This pretty wild flower is not well enough known in our gardens; there is none other like it. Its color is bright red tipped with pea green and several flowers grow in a cluster at the top of a stout stem. 12 inches tall. .... 40c per doz.; \$2.50 per 100.

**Laza** (Ithuriel's Spear): bears a cluster of twenty or more of clear blue flowerets on a stem 1 to 2 feet high. One of the beautiful wild flowers of California in May and June. 20c per doz.; \$1.25 per 100.

## CALADIUM OR ELEPHANT'S EAR

(For January delivery. Postage 7c each additional.)

These are those tall "Elephant's Ears" used to give a tropical appearance to the garden. Set out as a bed at the edge of a lawn; they are most effective with their tall stalks and giant leaves. Give plenty of water and rich compost. Caladiums are tender to frost, but come up again next year, 15c each; \$1.50 per dozen.

## CALOCHORTUS (Cal. Wild Flower)

(Price includes postage.)

**Golden Bell** (Calochortus Amabilis). These are dainty flowers with their drooping yellow globe-like heads. The foliage is slender and light green, and the whole makes one of the most delightful and modest little flowers. Stems 12 inches high, 3 flowers to a stem. A newly listed California wild flower. .... 25c per doz.; \$1.50 per 100.

**Mariposa Tulips** (also called Mariposa Lilies): No one can come across these wild flowers on the dry hill sides of the Sierras without admiring them. They seem to so defy the July drouth all around with their very handsome blossoms. These are borne on strong stems 15 inches high and come in bright colors, light lavender predominating. The flowers are cup-shaped or tulip-formed, and most pretty.

**Mixed Mariposa Tulips**... 30c per doz.; \$2.00 per 100.

## COLCHIUM (Meadow Saffron)

(Autumn Flowering Crocus.)

**Autumnalis:** the flowers come through the ground in the fall without the leaves which appear next spring. Very similar to a crocus; the colors of the flowers being white, purple, rose striped, etc.

**Mixed Colors** ..... 50c per doz.

(Price includes postage.)

## CROCUS

(Postage 15c per hundred.)

Should be planted liberally in lawns and grass plots, where they will flower very early in the spring, before mowing. Crocus is the first flower to bloom all through the East, and in consequence is a great favorite. It grows low, 3 or 4 inches, and is good for borders, masses and lawn planting.

	Pr. dz.	Pr. 100
<b>Blue and Purple</b> , mixed .....	10	\$ .60
<b>Whites</b> , mixed .....	10	.60
<b>Striped Varieties</b> , mixed.....	10	.60
<b>Yellow</b> , mixed .....	10	.60
<b>Yellow</b> , large size.....	15	1.00
<b>King of the Blues:</b> extra large flower....	15	1.00
<b>Queen of the Whites:</b> extra large flowers ..	15	1.00
<b>Splendid mixed</b> , a finely proportioned mixture of all the best varieties....	10	.50

## CROWN IMPERIALS (Fritillaria Imperialis)

(Postage 3c each.)

Hardy border plants with clusters of immense pendant bell-shaped flowers. Crown Imperials like a moist peat soil best.

**Mixed** ..... 15c each; \$1.50 per doz.

## CYCLAMEN, PERSICUM GIGANTEUM

(For December Delivery.)

(Prices are postpaid.)

A beautiful winter greenhouse or pot plant, with beautiful green leaves, and long graceful stems bearing curiously winged blossoms in white and crimson shades. Plant with the top of the bulb just below the surface of the ground; the best soil is good loam mixed with one-fourth well rotted manure and one-fourth clean sand.

	Each	Pr. Doz.
<b>Rose</b> , giant flowered .....	20	\$2.00
<b>White</b> , giant flowered .....	20	2.00
<b>Crimson</b> , giant flowered .....	20	2.00
<b>Mixed Colors</b> , giant flowered .....	20	1.75

# Miscellaneous Bulbs and Flowering Roots—Continued



Field of Crocus.

## DIELYTRA OR "BLEEDING HEART"

(For December delivery.)

(Postage 8c each additional.)

One of the "old fashioned flowers" still much admired. The foliage is handsomely cut, and the flowers are borne along graceful bending stems 15 inches high. The flowers are pink and white and are heart shaped. Bleeding Hearts do well in the garden or may be potted for indoor blooming.

**Spectabilis:** magnificent racemes of pink and white flowers .....25c each; \$2.50 per doz.

## FREESIAS

(For Sept. and Oct. delivery. Prices are postpaid.)

Greatly prized for the delightful fragrance of the delicately colored flowers, which, when cut, remain in good condition for a long time in water. Freesias bloom freely out of doors in January and February, being one of the first flowers to bloom; they increase in the garden rapidly.

Per Dz. Pr. 100

**Refracta Alba:** white with yellow blotch on petals; delightfully fragrant, large bulbs .....\$ .25 \$1.75

**Furty:** a greatly improved strain; the flowers are pure white inside as well as out, and are of largest size..... .25 1.75

**Hybrida:** seed of the true Freesia which produces flowers of delicate pink and lavender shades. Blooms in 18 months from seed. A most attractive sterling novelty. Supply limited. **Per packet 25c**

**Leichtlinii:** large, fragrant, light yellow..... .30c per doz.; \$2.00 per 100.

**Scarlet:** not a true freesia and different in habit entirely. Blooms in June; dwarf; rosy carmine color with dark crimson spot on three lower petals (December delivery) .....15c doz; \$1.00 per 100

## GLADIOLUS—EARLY FLOWERING

(For Sept. and Nov. delivery. Prices are postpaid.)

These are most satisfactory and handsome flowers growing easily in the garden and thriving. They have slender stems covered with many flowers, about Decoration Day. The variety Peach Blossom is new this year and is a most pleasing pink, admired by all. (For other varieties of Gladiolus see our annual catalogue issued in December.)

**Elushing Bride:** a very delicate ivory white with three crimson flakes on lowest petals; 24-inch stems; ready in September. .25c doz.; \$1.50 per 100.

**Peach Blossom:** a soft, bright pink. Ready in Sept. .... 25c per doz.; \$1.75 per 100.

**The Bride:** ready in September. Pure white, very handsome and good to force..... .25c per doz.; \$1.50 per 100.

**Cardinalis, Mixed:** this has many pink and red shades with a blotch at the base of each petal..... .25c per doz.; \$1.50 per 100

## GLOXINIAS

(For December delivery. Prices are postpaid.)

Most charming greenhouse plants of dwarf habit.

**Red, Blue or White:** .....15c each; \$1.50 per doz.

## HYACINTHUS CANDICANS

(Postage 3c per bulb.)

Free growing, summer-flowering plants with flower stems 2 to 4 feet high, each bearing from 20 to 30 large white bell-shaped flowers; splendid for groups. ....7c each; 75c per doz.

All seeds of perennial flowers such as Coreopsis, Canterbury Bells, Daisy, Columbine, Dianthus or Pinks, Digitalis, Eschscholtzia, Hollyhock, Larkspur, Phlox, Stocks and Sweet William. Should be planted in SEPTEMBER and OCTOBER if you want blossoms next Summer. Get the seed now.

# Miscellaneous Bulbs and Flowering Roots—Continued

## IXIAS (African Corn Lily)

(Prices are postpaid.)

Among the color combinations found in Ixias is that bright pink striped on white, which reminds us of the peppermint candy of our youth. Ixias have slender, graceful spikes 18 inches tall, covered in spring with flowerets of various beautiful colors.

	Per Dz.	Pr. 100
<b>Aurantiaca Major:</b> yellow, with a large, dark eye .....	\$ .35	\$2.50
<b>Crateroides Major:</b> brilliant scarlet, good for forcing .....	.35	2.50
<b>Wonder (Rosea Plena):</b> deep pink flowerets, double and very fragrant.....	.35	2.50
<b>Splendid Mixture</b> of all varieties containing a great many varieties and colors .....	.20	1.00

## LILY-OF-THE-VALLEY

(For December and January delivery.)

Very well known flowers with dainty white bells. While Lily-of-the-Valley may be forced in a greenhouse, they may also be grown in the house satisfactorily. Set 25 pips separated in an 8-inch pot; fill up with sand and fibrous soil letting the pips stand about an inch above the ground. Keep in shade and water evenly. Lily-of-the-Valley may be grown out of doors in a shaded place if there is plenty of water. Use a mulching to help keep the soil moist.

**Finest Selected Pips** for forcing, or for planting either in pots or out of doors; the finest selected grade, bundles of 25, 65c (75c postpaid); per 100, \$2.50; per 1,000, \$21.00.

**Clumps** for outdoor planting, 60c each. Add 10c for postage.

**Retarded Pips:** we put in cold storage each year several thousand of the best pips which we can take out at any time during the summer when we get orders for 200, or preferably 500. The best way is to order these pips to be held for you "delivery as called for." \$2.50 per 100.

## MONTBRETIA

(Prices are postpaid.)

A summer flowering bulb, bearing bright colored flowers on long, graceful spikes, foliage is long and graceful, and resembles that of the gladiolus. Valuable for cutting, and makes a beautiful display in a clump on the lawn or for borders. Blooms July to September.

	Per Dz.	Pr. 100
<b>Crocsmiaeflora:</b> fine golden orange ....	\$ .20	\$1.25
<b>Etoile de Feu (Star of Fire):</b> bright vermilion, center of yellow outside red..	.25	1.50

## MUSCARI PLUMOSUS

**Feathered Hyacinths,** bears plume-like graceful spikes, 9 to 12 inches high, purple in color. 20c per doz.; \$1.25 per 100. Postage 5c additional.

## ORNITHOGALUM

**Arabicum:** a beautiful variety, throwing up a tall spike bearing numerous large, milk-white, star-shaped flowers, with a black center, and having a distinct aromatic perfume. They are of the easiest culture. 5c each; 45c per doz.; \$3.50 per 100.

**Star of Bethlehem (Umbellatum):** white, outside striped green .....40c per doz.

## OXALIS

(Prices are postpaid.)

Charming little half-trailing or bushy plants, adapted for pot culture, hanging baskets and borders. The foliage alone is very attractive. They flower all spring and summer.

	Per Dz.	Pr. 100
<b>Bermuda Buttercup:</b> pure bright yellow..	\$ .25	\$1.50
<b>Bowell:</b> bright rosy crimson .....	.25	1.50

The Grand Duchess type is a California variety of dwarf, sturdy growth, with fine, large flowers, very free flowering.

	Per Dz.	Pr. 100
<b>Grand Duchess: white</b> .....	\$ .25	\$1.50
<b>Grand Duchess: pink</b> .....	.25	1.50
<b>Grand Duchess: lavender</b> .....	.25	1.50
<b>Grand Duchess: mixed</b> .....	.20	1.25
<b>Mixture</b> of all varieties.....	.15	1.00

## RANUNCULUS

(Prices are postpaid.)

These make very double flowers about 9 inches high and go well with Anemones in the garden. Ranunculus come in a wide range of attractive colors; bright shades of crimson, purple, black, yellow, white. The bulbs have curious finger-like projections which should be planted pointing down also soak the bulbs in water over night. Plant in a cool, partly shaded position. Our collection of named Ranunculus gives the very colors you may have wanted for a place in your garden and some rare ones.

	Pr. doz.	Pr. 100
<b>Hercules:</b> giant white .....	\$ .40	\$....
<b>Jaune Supreme:</b> yellow .....	.35	2.50
<b>Mont Blanc:</b> white .....	.35	2.00
<b>Queen of the Netherlands:</b> a dark violet black .....	.35	2.00
<b>Romano:</b> bright scarlet .....	.35	1.75
<b>Souci Dore:</b> brownish orange .....	.30	1.75
<b>French Mixed:</b> fine large, loosely double flowers, very vigorous growers, in gorgeous colors .....	.20	1.00
<b>Persian Mixed:</b> very double rose-shaped flowers .....	.20	1.00
<b>Turban Mixed:</b> double peony-shaped flowers in many bright colors .....	.20	1.00
<b>Morse's Mixed:</b> grow these in rich soil and see how fine they really are ....	.35	2.00

## SCILLA OR WOOD HYACINTH

(Price is postpaid.)

Charming little bell-shaped flowers that do well under trees or in other shady situations; blossoms very early.

**Siberica:** exquisite blue, adapted for edging and for growing with crocus..20c per doz.; \$1.25 per 100.

## SNOWDROPS

(Prices are postpaid.)

Nothing is more beautiful than these little modest flowers, appearing in earliest spring. If dotted throughout the lawn, the effect is most charming, or grown in a bed where they can be left undisturbed from year to year they will make a fine showing and may be used as a cut flower, especially the giant sort.

	Pr. doz.	Pr. 100
<b>California Giants:</b> a vigorous growing, large-flowered variety .....	\$ .20	\$1.00
<b>Single Flowering</b> .....	.20	1.00
<b>Double Flowering</b> .....	.30	1.75

## SPARAXIS

(Price is postpaid.)

Beautiful flowers borne on long graceful spikes; the colors are of the most telling combinations and of the brightest shades. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner.

**Mixed colors** .....15c per doz.; 85c per 100.

## SPIREA

(Postage 10c each bulb.)

(For December delivery.)

While these can be used for outdoor planting, where they will bloom during the summer, their great value is as a house plant.

**Japonica:** produces beautiful sprays of silvery white plumes .....25c each; \$2.50 per doz.  
**Japonica Compacta Multiflora:** dwarf, and a dense flowerer; clumps; too heavy to mail.....30c each; \$3.00 per doz.  
**Gladstone (Hybrid Astilboides):** the best of all the Spireas, bearing snow-white plumes in great profusion .....35c each; \$3.50 per doz.  
**Queen Alexandra:** a splendid new Spirea of a beautiful pink color; a strong grower and free flowerer. When grown indoors it should be kept cool when flowers are developing, this is necessary to bring out the delicate coloring....50c each; \$4.50 per doz.

## TUBEROSES

(Postage 12c per doz.)

(For January delivery.)

The flowers grow on stems 18 inches high, each stem bearing a dozen or more flowers. They are pure white waxlike, and very fragrant.

**Double Dwarf Pearl** .....40c per doz.; \$3.00 per 100.

# Sweet Peas

For early Spring blossoms sow the seed in November and December.

## NOVELTIES

**MARGARET ATLEE**—A wonderfully beautiful new Sweet Pea introduced now for the first time. The color is a new shade of bright pink suffused slightly with salmon and primrose at center of flower. Flowers enormous size, stems long, flowers very double and very waved. A new Sweet Pea of greatest merit. **Per pkt., 30 seeds, 25c; half pkt., 15c.**

**DUPLEX CREAM**—Those fine double Sweet Peas very much waved, in primrose color, are in this packet. The best primrose or light yellow Sweet Pea there is; giant size. **Per packet of 30 seeds 25c; per half packet, 15c.**

**STIRLING STENT** — A deep salmon and orange Spencer Sweet Pea; silver medal N. S. P. S. England; should be grown shaded. A most striking Sweet Pea. **Per packet, 25c.**

**THOMAS STEVENSON** — A brilliant orange scarlet Spencer Sweet Pea; should be grown shaded; very bright and attractive. **Per packet, 25c.**

## EARLY FLOWERING OR CHRISTMAS SWEET PEAS

This class of Sweet Peas will frequently come into bloom in 8 to 10 weeks after sowing the seed. If sown in October, one can have good blossoms by Christmas, if sown at intervals Sweet Peas can be had nearly the year round. Only recommended for early Fall planting and for green house forcing.

<b>Mrs. F. J. Dolan:</b>	Pkt.	Oz.	¼-lb.
<b>key:</b> light pink.	.10	.25	.75
<b>Mrs. Geo. Lewis:</b>			
very fine white ..	.10	.25	.75
<b>Mrs. Wm. Sim:</b> buff			
pink ..	.10	.25	.75
<b>Christmas Mixture:</b>			
a splendid mixture of all early flowering varieties; all shades and colors .....	.10	.25	.75

## SELECT LIST OF GRANDIFLORA AND ECKFORD VARIETIES

The following are the most distinct sorts of this class. These are fine Sweet Peas but not so large as the Spencer type. (Price of each is 5c per packet except when noted otherwise.)

<b>Black Knight:</b> Very deep l. oz. ¼-lb.	<b>Bolton's Pink:</b> brilliant pink tinted salmon.	1 oz. ¼-lb.
glossy maroon, like Othello ..		
.....\$ .20 \$ .50	.....\$ .20 \$ .50	

For fuller information, descriptions and cultural directions about Sweet Peas, send for C. C. Morse & Co's SPECIAL SWEET PEA BOOKLET—Mailed Free

# Sweet Peas—GRANDIFLORA TYPE—Continued

	1 oz.	¼-lb.		1 oz.	¼-lb.		1 oz.	¼-lb.
<b>Helen Pierce:</b> marbled blue on white	.....	\$ .20 \$ .50	<b>Lovely:</b> deep pink at base, shading lighter pink at edges	.....	\$ .20 \$ .50	<b>Prima Donna:</b> very popular clear pink	....	\$ .20 \$ .50
<b>Hon. Mrs. E. Kenyon:</b> clear delicate primrose yellow	.....	.20 .50	<b>Miss Willmott:</b> bright orange pink showing veins of deeper tint.	.....	.20 .50	<b>Queen Alexandra:</b> the new bright scarlet...	.....	.20 .50
<b>King Edward VII.</b> (Improved Firefly): the best bright red	.....	.20 .50	<b>Mrs. Geo. Higginson, Jr.:</b> clear azure blue	.....	.20 .50	<b>Shasta:</b> large fluted, pure white	.....	.20 .50
<b>Lady Grisel Hamilton:</b> soft lavender, tinted mauve	.....	.20 .50	<b>Phenomenal:</b> blue and lavender shaded on white, large and fluffy; called Orchid Flowering.	Pkt. 10c.	.35 ...	<b>St. George:</b> the sensational new flame color. Brightest of all Sweet Peas.	Pkt. 10c	.35 ...
<b>Lord Nelson:</b> very deep "Navy Blue"	.....	.20 .50				<b>White Wonder:</b> white, many flowers on the double stem.	.....	.20 .50

**Best Large Flowering Mixed:** The best possible mixture of all the newest and best Grandiflora and Eckford varieties. Well balanced and complete as to colors and shades. Per pkt., 5c; oz., 20c; ¼-lb., 60c; 1 lb., \$1.25.

## WAVED OR SPENCER TYPE SWEET PEAS

Morse's Choice of the Best Sweet Peas There Are.

All of the following are of the Spencer type which means the flowers are of immense size with wavy edges, and that the stems are long and with usually four blossoms to the stem. We recommend the following as the best Sweet Peas there are. We want you to have these in your garden.

<b>America Spencer:</b> White ground, heavily striped and flaked with bright crimson scarlet. Per packet, 10c; ½ oz., 20c	<b>Florence Morse Spencer:</b> A distinct shade of light pink; wings deeper margins. One of the prettiest of Sweet Peas. Per packet, 10c; ½ oz., 20c	<b>Mrs. Rautzahn:</b> Straw color, tinted bluish and shading to rose at edges. Per pkt., 10c; ½ oz., 20c
<b>Apple Blossom Spencer:</b> Very large; standard bright rose, wings primrose. Per packet, 10c; ½ oz., 20c	<b>Florence Nightingale:</b> A very large, finely waved bluish lavender. Per pkt., 15c; ½ oz., 50c	<b>Mrs. Sankey Spencer:</b> A large black-seeded white. Per packet, 10c; ½ oz., 20c
<b>Arthur Green:</b> A wine color or claret self, of immense size and nicely waved form. Per pkt., 25c.	<b>Gaiety Spencer:</b> The best striped. Rose crimson, striped and splashed on ivory white. Per packet, 15c; ½ oz., 40c	<b>Nell Gwynne:</b> Cream ground overlaid with salmon rose. Per packet, 10c; ½ oz., 20c
<b>Asta Ohn:</b> Soft pinkish lavender. Per pkt., 10c; ½ oz., 20c; oz., 35c	<b>Geo. Herbert:</b> Rose crimson, suffused with magenta. Per packet, 10c; ½ oz., 20c	<b>Nora Unwin:</b> Not so large as White Spencer, but waved and good. Per pkt., 10c; ½ oz., 20c
<b>Aurora Spencer:</b> Flowers white, flaked with bright orange pink. Per packet, 10c; ½ oz., 20c	<b>Helen Lewis:</b> Orange salmon pink. Per packet, 10c; ½ oz., 20c	<b>Othello Spencer:</b> Rich maroon, very dark. Per packet, 10c; ½ oz., 20c
<b>Beatrice Spencer:</b> Buff, pink and rose, with deeper rose wings. Per packet, 10c; ½ oz., 20c	<b>Irish Belle or Dream:</b> A new shade. Rich lilac, flushed with pink. Per packet, 15c	<b>Paradise Ivory:</b> Cream. Per packet, 15c; ½ oz., 40c
<b>Blanche Ferry Spencer:</b> Rose standard and wings white. Per packet, 10c; ½ oz., 20c	<b>John Ingman:</b> A fine rich rose crimson. Pkt., 10c; ½ oz., 20c	<b>Pearl Gray Spencer:</b> General effect is a pretty bluish gray. Per packet, 15c; ½ oz., 40c
<b>Captain of the Blues, Spencer:</b> Pure purple. Per pkt. 10c; ½ oz., 20c	<b>King Edward Spencer:</b> The best pure red Spencer. Per packet, 10c; ½ oz., 30c	<b>Primrose Spencer:</b> Morse's Strain. The finest clear primrose. Per packet, 10c; ½ oz., 20c
<b>Clara Curtis:</b> A superior strain of Primrose Spencer. Per packet, 15c; ½ oz., 40c	<b>Lovely Spencer:</b> Pink at base of wings and standard, shading lighter. Per pkt., 10c; ½ oz., 20c	<b>Princess Victoria:</b> Very similar to Florence Morse Spencer. Per packet, 15c; ½ oz., 40c
<b>Constance Oliver:</b> Cream ground, beautifully suffused with pale orange pink. Per packet, 15c; ½ oz., 40c	<b>Margaret Madison:</b> Self-colored azure blue. Per packet, 15c; ½ oz., 50c	<b>Queen Victoria Spencer:</b> Opens with bluish tint, turns clear primrose. Per pkt., 10c; ½ oz., 20c
<b>Countess Spencer:</b> The original giant flowered Spencer, with finest waved standard and wings clear pink. Per pkt., 5c; ½ oz., 20c; oz., 35c	<b>Marie Corelli:</b> A bright crimson. Per packet, 10c; ½ oz., 20c	<b>Rainbow Spencer:</b> Ground ivory white, striped with soft rose. Per packet, 15c; ½ oz., 40c
<b>Dainty Spencer:</b> White ground, beautiful picotee edge of rose pink. Per pkt., 10c; ½ oz., 20c	<b>Martha Washington:</b> White ground, margined with bright pink suffusing to center. Per packet, 10c; ½ oz., 20c	<b>Ramona Spencer:</b> Ivory white, with soft bluish carmine stripes. Per packet, 10c; ½ oz., 20c
<b>Duplex Crimson King:</b> A rich blood red self color in the giant double standard type. Per packet, 15c; ½ oz., 40c	<b>Mary Garden:</b> Similar to Duplex Spencer but a trifle lighter in color. Per pkt., 15c; ½ oz., 40c	<b>Senator Spencer:</b> Chocolate and seal brown, striped, flaked and mottled; very distinct and novel. Per packet, 10c; ½ oz., 20c
<b>Duplex Spencer:</b> Belongs to the new type. Color is cream pink. Per packet, 15c; ½ oz., 50c	<b>Masterpiece:</b> A splendid lavender Spencer. Per pkt., 15c; ½ oz., 40c	<b>Sunproof Crimson:</b> A grand crimson. Per pkt., 15c; ½ oz., 40c
<b>Elsie Herbert:</b> White ground, nicely edged with pink. Per packet, 15c; ½ oz., 40c	<b>Maud Holmes:</b> Rich crimson Spencer. Per pkt., 15c; ½ oz., 40c	<b>Tennant Spencer:</b> Purplish mauve. Per packet, 10c; ½ oz., 20c
<b>Ethel Roosevelt:</b> Cream ground, daintily striped and flaked with crimson. Pkt., 10c; ½ oz., 20c	<b>Miriam Beaver Seedlings:</b> Clear apricot pink, self color. Per packet, 15c; ½ oz., 50c	<b>Vermilion Brilliant:</b> A brilliant Scarlet Spencer. On account of its brightness this is a very telling color and should be in every collection. Per packet, 15c; ½ oz., 50c
<b>Etta Dyke:</b> A beautiful white of best Spencer form. Same as Morse's Strain of White Spencer. Per pkt., 15c; ½ oz., 40c	<b>Mrs. A. Ireland:</b> Standard bright rose with creamy base, wings bluish. Per pkt., 10c; ½ oz., 20c	<b>White Spencer:</b> Morse's re-selected. Flowers very large and of magnificent form. Per packet, 10c; ½ oz., 30c
<b>Evelyn Emma:</b> Buff and primrose, with clear rose margin. Per packet, 15c; ½ oz., 40c	<b>Mrs. C. W. Breadmore:</b> Creamy buff ground, beautifully edged with rose pink. One of the best varieties. Pkt., 10c; ½ oz., 20c	<b>W. T. Hutchins:</b> Buff primrose shading to apricot pink at the margin. Per pkt., 10c; ½ oz., 20c
<b>Flora Norton Spencer:</b> The color is bright blue with tint of purple. Per packet, 10c; ½ oz., 20c	<b>Mrs. Hardcastle Sykes:</b> Similar to Florence M. S., but lighter. Per packet, 10c; ½ oz., 20c	<b>Xenophon:</b> A duplex Pea of peculiar form; a delicate pale lavender. Per pkt., 15c; ½ oz., 40c
	<b>Mrs. Hugh Dickson:</b> The best Cream Pink Sweet Pea. Exceptional vigorous flowers. Per packet, 15c; ½ oz., 40c	<b>Zephyr:</b> Silvery blue self. Per packet, 25c

For fuller information, descriptions and cultural directions about Sweet Peas, send for C. C. Morse & Co's SPECIAL SWEET PEA BOOKLET—Mailed Free

## Sweet Peas—Continued

### MORSE'S SUPERB SPENCER MIXED

This mixture contains practically all the true Spencer varieties introduced to date. Great attention is given to secure a beautiful light mixture and yet include all shades nicely balanced and proportioned.

To make a better mixture of Sweet Peas than MORSE'S "SUPERB" would be impossible.

Per packet, 10c; oz., 35c; ¼-lb., \$1.00; 1-lb., \$3.50

### CUPID OR DWARF SWEET PEAS

Mixture of the best colors and freest bloomers, well proportioned ..... Pkt. 10c; oz., 35c; ¼-lb., \$1.00

## SPECIAL COLLECTIONS OF SWEET PEAS

"EXTRAORDINARY SPENCER COLLECTION" (Morse's) of 30 superb giant

wavy Sweet Peas—the very finest and best there are. This collection includes all colors and tints, and our three novelties of this year. Mailed free for \$2.50.

**America Spencer:** White striped red.  
**Apple Blossom Spencer:** Rose and primrose.  
**Asta Ohn:** Pinkish lavender.  
**Blanche Ferry Spencer:** Bicolor.  
**Captain of the Blues Spencer:** Purple.  
**Constance Oliver:** Deep cream pink.  
**Countess Spencer:** Best pure bright pink.  
**Dainty Spencer:** White, pink edge.  
**Duplex Spencer:** New giant pink.

**Ethel Roosevelt:** Cream lightly striped.  
**Flora Norton Spencer:** Clear blue.  
**Florence Morse Spencer:** Light pink.  
**Gaiety Spencer:** Rose striped white.  
**George Herbert:** Rose carmine.  
**Helen Lewis:** Orange pink.  
**King Edward Spencer:** Bright red.  
**Margaret Madison:** Azure blue.  
**Masterpiece:** Lavender.  
**Martha Washington:** White and pink.

**Mrs. Hugh Dickson:** Cream pink.  
**Othello Spencer:** Maroon.  
**Pearl Gray Spencer:** Maroon.  
**Primrose Spencer:** Best primrose.  
**Senator Spencer:** Chocolate stripes.  
**Tennant Spencer:** Purplish mauve.  
**White Spencer:** Best white.  
**Vermilion Brilliant:** Best scarlet.  
**W. T. Hutchins:** Cream pink.  
**Margaret Alice:** Our leading novelty, rose salmon on cream. See novelty list for description.  
**Duplex Cream:** Giant cream.

"MORSE'S \$1.00 SPENCER COLLECTION." Truly here is value for you: 15 full

size packets of our most distinct and best fine wave-edge Sweet Peas, worth \$1.65. We want every Sweet Pea lover to have a good assortment of Morse's Best Sweet Peas for his own pleasure. Here it is, price \$1.00, mailed free.

**White Spencer:** The best white.  
**King Edward Spencer:** Bright red.  
**Mrs. C. W. Breadmore:** Cream, edged rose-pink.  
**Othello Spencer:** Dark maroon.  
**Asta Ohn:** Best pinkish lavender.

**Florence Morse Spencer:** Light pink.  
**George Herbert:** Rose carmine.  
**Helen Lewis:** Best orange pink.  
**Mrs. Hugh Dickson:** Cream pink.  
**Primrose Spencer:** Best primrose.

**Margaret Madison:** Azure blue.  
**Dainty Spencer:** White, edged rose.  
**Countess Spencer:** Best pink.  
**W. T. Hutchins:** Blush and cream.  
**Vermilion Brilliant:** Best scarlet.

"BEST SEVEN SPENCER COLLECTION." Seven distinct fine sorts of Sweet Peas for 50c.

**Othello Spencer:** Deep maroon.  
**Florence Morse Spencer:** Light pink.  
**Asta Ohn:** Best pinkish lavender.

**Helen Lewis:** Best orange pink.  
**White Spencer:** Best white.

**King Edward Spencer:** Bright red.  
**Mrs. C. W. Breadmore:** Creamy buff and pink.

INCOMPARABLE 25c COLLECTION. Seven of the best Grandiflora Sweet Peas. Well known favorites.

**Dorothy Eckford:** Large white.  
**Hon. Mrs. E. Kenyon:** Primrose.  
**King Edward VII:** Bright red.

**Lady Grisel Hamilton:** Lavender.  
**Lovely:** Blush pink.

**Miss Willmott:** Orange pink.  
**Prima Donna:** Fine pink.

## Vegetable Seeds for Fall Planting

Price per packet 5c except noted otherwise. Prices are post-paid except on peas and onion sets.

BEETS—Table Sorts	Oz.	¼-lb.	Lb.
Blood Turnip	.15	.45	\$1.50
Crosby's Egyptian	.20	.60	2.00
Long Blood Red	.15	.45	1.50
Detroit Dark Red	.20	.60	2.00
Broccoli, large, white	.40	1.25	4.00
BROCCOLI SPROUTS			
Half Dwarf	.15	.45	1.50
CABBAGE			
Early Jersey Wakefield	.40	1.20	4.00
Early Winningstadt	.30	.90	3.00
Morse's Early Flat Dutch	.45	1.35	4.50
Surehead	.30	.90	3.00
CARROT			
Improved Long Orange	.10	.25	.75
Danvers Half Long	.10	.25	.90
Oxheart or Guerande	.10	.25	.85
Earliest French Forcing	.10	.30	1.00
CAULIFLOWER			
California Wonder	Pkt.	Oz.	
		.10	\$.75
Extra Early Snowball	.25	2.50	
COLLARDS	Oz.	¼-lb.	Lb.
True Georgia	.10	.30	\$1.00
LEEK			
Giant Musselburgh	.15	.40	1.25
LETTUCE			
Hanson, selected strain	.15	.45	1.50
Big Boston	.15	.40	1.25
New York or Los Angeles	.15	.50	1.50
ONION			
Improved Yellow Flat Danvers	.20	.60	2.00
Prizetaker	.20	.60	2.00

ONIONS	Oz.	¼-lb.	Lb.
Australian Brown	.15	.45	\$1.50
White Portugal	.25	.80	2.50
ONION SETS			
Yellow (Add 10c per lb. for postage.)			.20
White			.20
PARSLEY	Oz.	¼-lb.	Lb.
Extra Triple or Moss Curled	.10	.20	.60
PARSNIP			
Hollow Crown	.15	.45	1.50
PEAS			
American Wonder			.25
Little Gem			.20
Stratagem			.25
Yorkshire Hero			.20
Telephone			.25
RADISH	Oz.	¼-lb.	Lb.
Scarlet Turnip white tipped	.10		.90
French Breakfast	.10		.75
Long Scarlet	.10		.60
Chinese White Winter	.10		.90
SALSIFY			
Mammoth Sandwich Island	.20		1.75
SPINACH			
Savoy Leaved			.35
Prickly			.30
TURMIP	Oz.	¼-lb.	Lb.
Early Snowball	.10		.75
Golden Ball	.10		.75
White Flat Dutch	.10		.60
Purple Top White Globe	.10		.75
Batubaga American Purple Top	.10		.50





Morse's Prize Strain Pansies about  $\frac{3}{4}$  natural size from photograph.

## Morse's Superb Pansies

Pansies do particularly well in our cool, even climate. If sown where the weather is hot, choose a shaded location and give moist, rich, loamy soil. To get the giant blossoms which can be had in wonderful variety of colors from Morse's Prize Strain Mixture the plants must be transplanted twice, once from the seed box when quite small and again when nearly half grown and be sure to manure or fertilize the soil. Sow pansy seed in autumn as the blossoms are the largest in early spring, and become smaller during the hot months. Morse's Prize Strain Pansies are unequalled.

### EXTRA FINE GIANT-FLOWERED PANSIES

We offer in the following colors and varieties, these pansies, which are different from the named sorts listed. They are some of the separate sorts out of our famous "Prize Strain Mixture," and are truly giant in size.

Pure White,  
White with Dark Center,  
Hortense Red: old rose color,  
Pure Yellow,  
Yellow with Dark Center,  
Madame Perret: wine color and white,  
Emperor William: dark blue,  
Lord Beaconsfield, purple and lavender,  
Faust: pure black,  
20c per packet; collection of 9 finest sorts, \$1.35.

### SPLENDID MIXTURES

**MORSE'S PRIZE STRAIN.** This is a mixture of all the giant-flowered varieties, all the plain colors, faced sorts, ruffled edged, and rare sorts; also the varieties exquisitely marbled, striped and blotched. The seed is saved from Germany's most famous pansy gardens and from EXHIBITION FLOWERS. **PRIZE STRAIN** pansies are wonderfully beautiful in every way, and are the very best there are.

Pkt. of 500 seeds, 50c

**Morse's Imperial German Strains Mixed:** a superfine mixture of the choicest German varieties in all colors. Pkt., 25c.

**Bugnot Mixed:** a circular, ruffled and five-petaled type, with soft, blended colors and tints, veined on the margins and with a dark blotch at the base of each petal. One of the finest sorts. Pkt., 25c.

**Cassier's Giant, Mixed:** a splendid mixture of various shades and markings. The blossoms are round and are blotched at the base of the petals. Pkt., 25c.

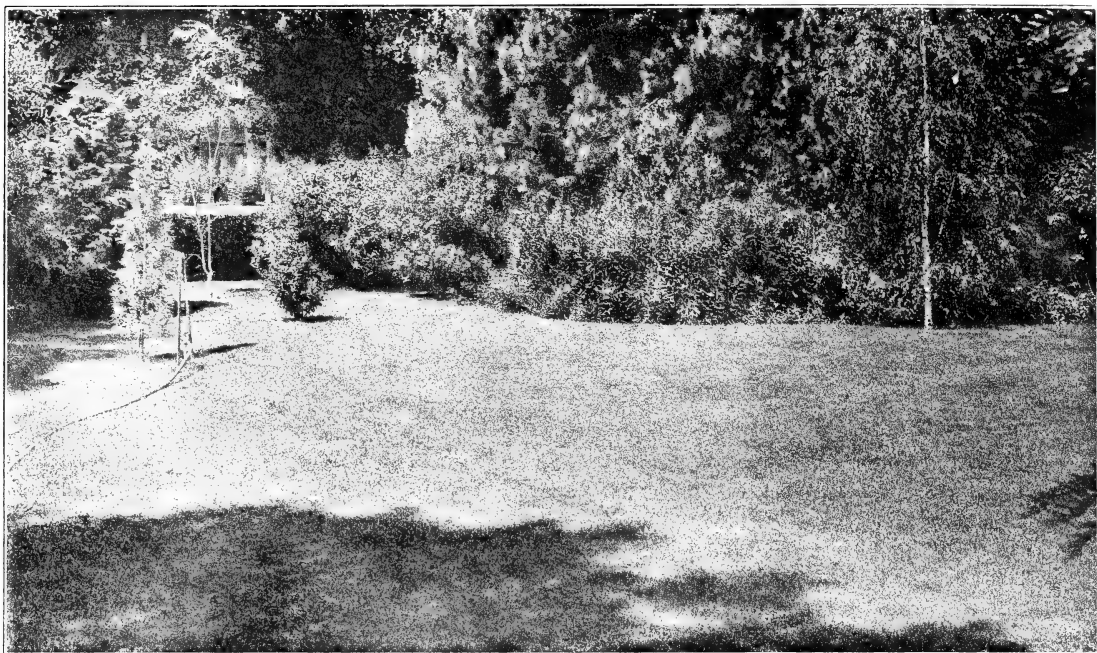
**Giant Trimardeau, Mixed:** the largest flowering type of pansies, called the French strain. The top petals are larger than the three lower ones and are beautifully marked. Pkt., 15c; Oz., \$3.00.

**Giant Odier or Prize Blotched, Mixed:** a large flowered type, with round blossoms. The petals are all blotched at the base and distinctly margined on the edge. Pkt., 25c.

**Giant Masterpiece:** these new pansies have a most beautiful combination of rich velvety coloring and attractive wavy or ruffled petals. This wavy effect gives a graceful appearance rarely seen in pansies, and while they are really very large, they appear larger on this account. Pkt., 20c.

### THE BEST SEPARATE COLORS OR NAMED VARIETIES

	Pkt.	Oz.
Atropurpurea: dark blue .....	\$ .10	\$1.50
Auriculæflora: fine shades .....	.10	1.50
Azure Blue .....	.10	1.75
Bronze .....	.10	1.50
Emperor William: Ultramarine blue....	.10	2.00
Fairy Queen: blue with azure margin ..	.10	1.50
Fire King: crimson, yellow edge.....	.10	1.50
Golden Gem: pure yellow .....	.10	2.00
Gold Margined .....	.10	1.75
Golden Yellow: dark eye .....	.10	1.75
King of the Blacks or Faust: black.....	.10	1.75
Lord Beaconsfield: lavender heliotrope and purple .....	.10	1.75
Peacock: peacock blue, white edge .....	.10	2.50
Prince Bismark: golden bronze .....	.10	1.75
Quadricolor: or Pheasant's Eye .....	.10	1.50
Euby Red: rich color .....	.10	2.00
Silver Edged: extra fine .....	.10	2.00
Snow Queen: pure white .....	.10	2.00
Victoria: nearly scarlet.....	.10	2.00
Violet: fine violet, blue .....	.10	1.50
White: pure white, dark eye .....	.10	2.00
Large Flowering Varieties: all Mixed ..	.10	1.25
Striped or Mottled, Mixed .....	.10	1.75
12 packets of any of the above 10c varieties for \$1.00; 6 for 50c.		



## Grasses for Lawns

Grass seed does well planted in the Fall. Now the sun is not so hot that it will scorch the young shoots, and if not sown just before heavy frosts this is probably the best time of the year. Don't plant too deep; keep the soil always moist; follow the directions below, and you will get a good lawn. The Golden Gate Park in San Francisco uses each year large quantities of our fine lawn grasses. You can have a lawn just as good as any of theirs by giving proper care, and sowing MORSE'S LAWN GRASS, which is of excellent quality.

### PACIFIC RYE GRASS (MORSE'S)

The best grass for a straight lawn in any sandy soil such as is about San Francisco. Pacific Rye Grass is like the hardy Australian Rye Grass, but is longer lived and of a much finer leaf. By express or freight, per lb., 25c; per 100 lbs., \$20.00..... Postpaid per lb., 35c.

### KENTUCKY BLUE GRASS

Makes a lawn of a dark-green color. It forms a fine mat with care and plenty of water and is the best straight lawn grass for all soils except sandy ones. By express or freight per lb., 25c; per 100 lbs., \$20.00..... Postpaid per lb., 35c.

### MORSE'S SPECIAL SHADE MIXTURE

Our mixture is made from natural wood grasses which grow in shaded places, and for making good lawns under trees and in dark corners is unequalled. Per lb., 50c..Postpaid per lb., 60c

### WHITE CLOVER

This is a little dwarf growing lawn clover. The color is dark green, and the roots run deeply. By express per lb., 60c..Postpaid per lb., 70c

### MORSE'S CALIFORNIA LAWN MIXTURE

Contains only the finest leaved grasses in the correct proportion to make a good fine turf which will look well in summer and winter. Per lb., 35c; per 100 lbs., \$30.00..... Postpaid per lb., 45c.

### MORSE'S "GOLDEN GATE PARK" LAWN MIXTURE

Contains the more hardy grasses which are used to make the sod for the park playgrounds, where the grass has to endure much tramping over. The mixture also contains a very little white clover. By express or freight, per lb., 25c; per 100 lbs., \$20.00.... Postpaid per lb., 35c.

### AUSTRALIAN RYE GRASS

Makes a very hardy, bright green lawn which does well on sandy soil like San Francisco. By express or freight, per lb., 15c; per 100 lbs., \$10.00..... Postpaid per lb., 25c.

### VELVET LAWN MIXTURE

A lawn grass for wet places; per lb., 45c postpaid.

**DIRECTIONS:** Prepare the soil well; this means spade it over and dig in some fertilizer or manure. Let the ground stand a month, or else do not apply fertilizer until grass is three months old. Two weeks before planting roll and water the ground well and before sowing the seed hoe the soil, but do not spade it.

Sow the seed evenly and roll it in or sprinkle a good cover of sandy loam over it. Where a roller is not available rake the seed in lightly and press down by patting with spade. Water twice a day until grass comes up. In stiff, clayey soils, if planting in summer, use straw or leaves to protect the germinating seeds until the grass is an inch high. Make the lawn any time of year if there is plenty of water.

Use one pound of seed to 250 square feet of lawn. Keep free from weeds, water well and cut regularly.



PURCHASER MUST SEND ORDER (ON BLUE PAPER) TO PAYEE.

Dollars      Cents

\$		
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Fee ..... cents

STAMP OF ISSUING OFFICE

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(Form No. 6001.)

No. ....

Space above this line is for the Postmaster's record, to be filled by him.

## Application for Domestic Money Order.

Payable at **San Francisco,**  
**California**  
State .....

Amount ..... Dollars ..... Cents.

Sent to **C. C. Morse & Co.**

No. and Street } **48-56 Jackson Street**

Sent by .....

Address of sender } No. .... Street.

## Fees for Domestic Money Orders

Payable in the United States (which includes Hawali and Porto Rico) and its possessions comprising the Canal Zone (Isthmus of Panama), Guam, the Philippines and Tutuila, Samoa; also for Orders payable in British Guiana, British Honduras, Canada, Cuba, Newfoundland, the United States Postal Agency at Shanghai (China), the Bahama Islands and certain other Islands in the West Indies mentioned in Register of Money Order Post Offices.

For Orders From \$ 0.01 to \$ 2.50	..... 3 cents.
From \$ 2.51 to \$ 5.00	..... 5 cents.
From \$ 5.01 to \$ 10.00	..... 8 cents.
From \$10.01 to \$ 20.00	..... 10 cents.
From \$20.01 to \$ 30.00	..... 12 cents.
From \$30.01 to \$ 40.00	..... 15 cents.
From \$40.01 to \$ 50.00	..... 18 cents.
From \$50.01 to \$ 60.00	..... 20 cents.
From \$60.01 to \$ 75.00	..... 25 cents.
From \$75.01 to \$100.00	..... 30 cents.

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### Memoranda of Issuing Postmaster:

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NOTE—The Maximum amount for which a single Money Order may be issued is \$100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office; but, if Orders are drawn in excess of \$200 on any one day upon an office of the 4th class, notice of the fact by letter [or Form 6037] is to be promptly sent the Department by the issuing Postmaster so that provision may be made for payment.

Applications must be preserved at the office of issue for four years from date of issue.

[EDITION FEB., 1907.]

From \_\_\_\_\_

P. O. \_\_\_\_\_ State \_\_\_\_\_

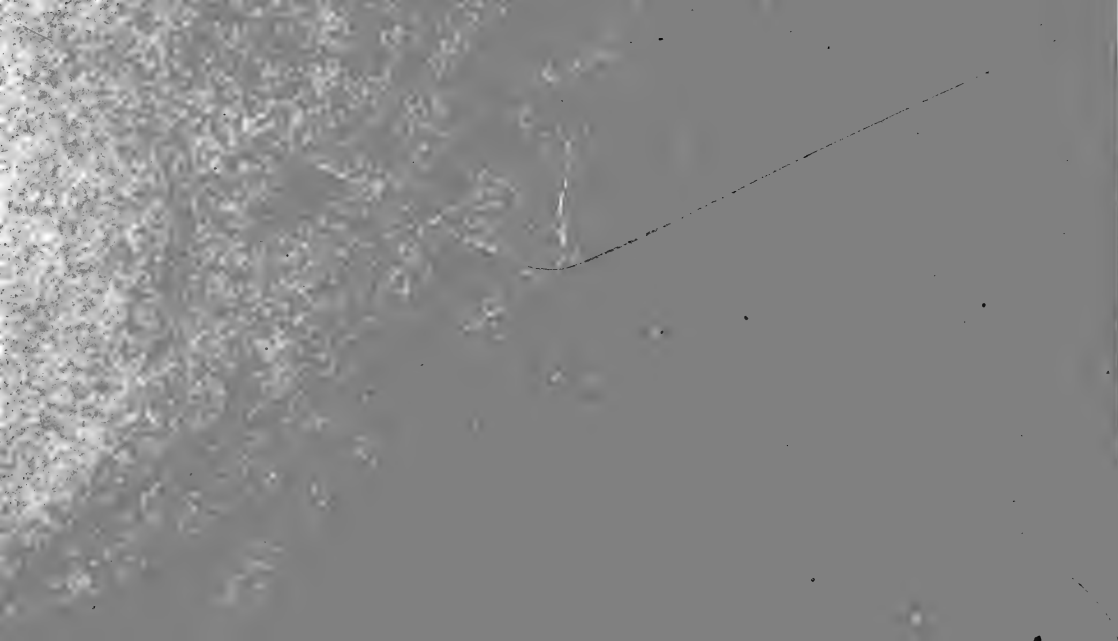
**C. C. MORSE & Co.,**

**GROWERS SEEDS DEALERS**

**SAN FRANCISCO,**

**48-56 JACKSON STREET**

**CALIFORNIA.**



C. C. Moase & Co. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, plants or trees they send out, and will be in no way responsible for the crop. If the purchaser does not accept seeds on these terms, they are at once to be returned.

**Office and Warerooms:  
48-56 JACKSON STREET**

Station or Express Office.....  
(Only if different from P. O.)

Our Order No. \_\_\_\_\_

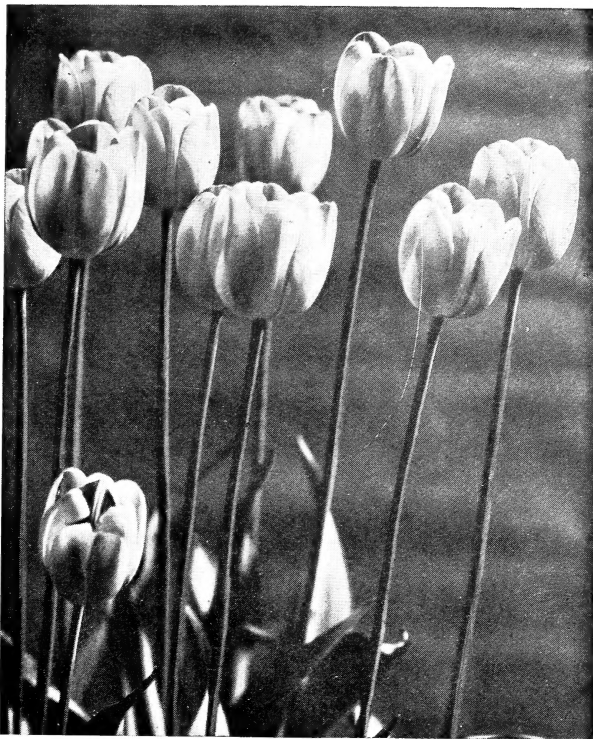
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## SEEDS AND BULBS (Continued)

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**SPECIAL NOTICE:** We shall esteem it a great favor if you will give us below, the NAMES and ADDRESSES of any of your friends that are interested in gardening. We wish to send them our CATALOGUE

[illegible]



## MORSE'S NEW DARWIN TULIPS

A Wonderful Collection of the  
Long-Stem Tulips

Pictured on the Back Cover.

Darwin Tulips always do well in the garden and have such fine long stems and rounded flowers. Many new colors are here shown and offered for the first time. The collection is a large one but we wanted to satisfy the demand of those of our customers who are making a specialty and who are collecting these new Tulips. Consult also "Morse's Special Tulips for California" (Page 3) for late Tulips, colors which do not come in this Darwin class. The culture is the same as given for other Tulips. Darwin Tulips flower in May; height 24 to 30 inches with large flowers 3 to 4 inches; and are most beautiful in the garden or as cut flowers.

	Per doz.	Per 100
Asa Gray, deep carmine.....	\$.40	.....
Baronne Tonnaye, rose shaded blush...	.65	.....
Calliope, old rose color .....	.65	.....
Clara Butt, a beautiful salmon pink.		
Award of merit .....	.75	\$5.00
Donders, large dark blood red .....	.50	.....
Dream, delicate lilac .....	.65	.....
Eduard Andree, purple, inside mauve .....	.50	.....
Edmee, deep cherry red, silvery edges.	1.00	.....
Europe, a very bright light scarlet,		
white center .....	.60	4.00
Euterpe, creamy lilac .....	.65	.....
Flambeau, flame scarlet, bluish center	.50	3.50
Giovanni, carmine pink, fine .....	.50	.....
Glow, brilliant vermilion, blue and		
white center .....	.60	.....
Godet Perfect, deep purple .....	.60	.....
Gustav Dore, fine pink .....	.50	3.25
Grand Monarch, plum purple, white		
center .....	.65	.....
Gen. Gordous, scarlet, fine for cutting	.50	3.25
Kate Greenaway, white and lilac .....	.50	.....
La Tristesse, deep mauve .....	.75	.....
Leonardo da Vinci, blackish maroon...	.65	.....
Leopold de Rothschild, a beautiful		
chestnut .....	.60	.....
Loveliness, soft light pink carmine...	.50	.....
Margaret, lovely blush pink. Award of		
merit .....	.40	2.75

	Per doz.	Per 100
Mrs. Farncombe Sanders, scarlet with		
clear white base, beautiful .....	.90	.....
Mrs. Krelage, rosy pink, color of Papa		
Gontier rose .....	.60	4.00
Mrs. P. Palmer, rich glowing purple...	.60	.....
Ph. de Commes, purplish maroon...	.60	.....
Pride of Haarlem, giant flowers of deep		
rose shaded. Award of merit.....	.60	4.00
Psyche, soft rose, large .....	1.00	.....
Queen of Roses, pink shaded blush...	.50	.....
Rev. Ewbank, heliotrope lilac .....	.90	.....
Salmon King, fiery salmon .....	.60	.....
Suzon, flesh pink, large flower .....	1.00	.....
The Sultan, the Black Tulip, maroon...	.35	2.50
Van Poortvliet, glowing deep rosy red...	.75	.....
Wedding Veil, silvery gray .....	.60	.....
Whistler, brownish scarlet .....	1.00	.....
White Queen, white, tinged blush....	.60	4.00
Yellow Perfection, brownish yellow .....	1.00	.....
Splendid Mixture of Darwin's of finest		
named sorts above .....	.55	3.75
Darwin Collection No. 1—1 each of the		
above sorts, named separately, 39		
bulbs for .....	2.50	.....
Darwin Collection No. 2—3 each of the		
above sorts, 117 bulbs for .....	6.00	.....
Collection—Your Choice—2 bulbs each		
of a sort for the average dozen price		
of sorts chosen.		
Mixed Darwin Tulips .....	.30	2.00

## GENERAL CULTURAL DIRECTIONS FOR BULBS

Outdoor planting should be done early in the fall to secure healthy plants, vigorous foliage and beautiful flowers. Set the bulbs so that there is earth above them to twice their own depth. This is a good rule. Do not overcrowd; 3 or 4 inches apart for small bulbs such as Crocus, Snowdrops, Ranunculus, etc.; 6-7 inches for Anemones, Jonquils, Tulips, Iris Freesias; 7-9 inches for Hyacinths and Narcissus; 12 inches for Crown Imperials, Iris; 18 inches for Lilies.

Any good garden soil will grow bulbs well if a little time is spent in preparing the beds before hand.

During August give the ground a liberal coating of well rotted manure and turn over the soil with a spade about a foot deep, mixing the manure with

**Morse's Bulbs are fine and do give satisfaction.**

the soil as much as possible and breaking up the lumps fine with the spade.

A dressing of bone meal if given now will prove valuable to the bulbs in the spring.

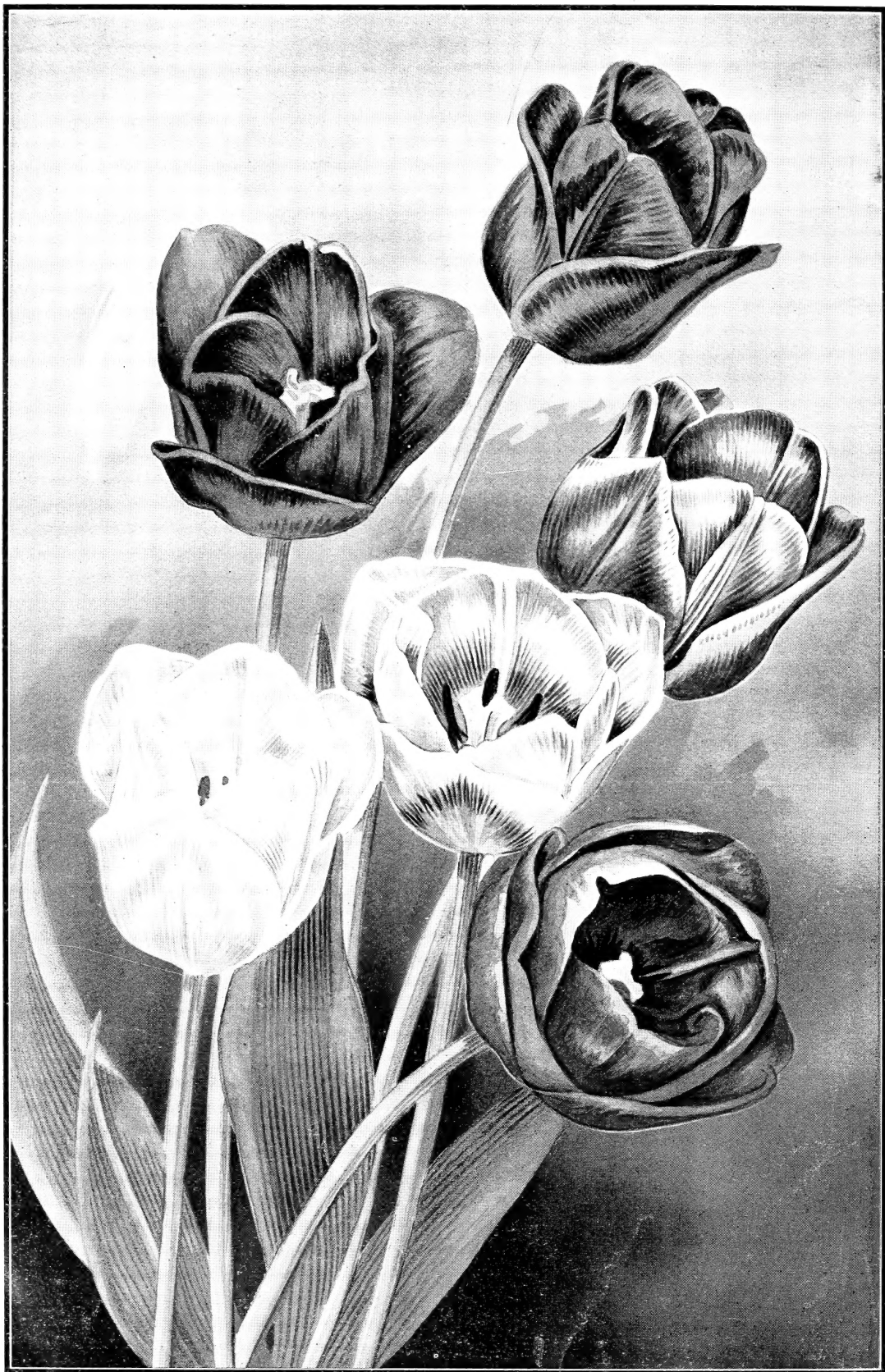
The bulbs can be planted as soon as they arrive, usually at the end of September. Make the hole with a trowel and if the soil is heavy a handful of sand at the base of the bulb will greatly assist the roots and prevent the bulb rotting.

Hyacinths make a lovely and lasting show and if a little consideration is given to color scheme and design the bed will be greatly admired.

If specially fine color and flowers are desired the beds may be watered twice a week with some weak liquid manure after the buds are well up and the foliage developed.

## NURSERY DEPARTMENT

We have large quantities of the finest quality Roses, Dahlias, Evergreen Trees, Flowering Shrubs, Peonies, Fruit Trees, Hedge Plants, Berries, Palms and other Nursery Stock. Our Oakland Salesyard for Nursery Department at 41st Street and Glen Ave., Oakland, is reached by either Piedmont Ave. or Oakland Ave. Cars. You are invited to call. All plants are listed and described in our 1913 Garden Guide.



MORSE'S GRAND DARWIN TULIPS (See Inside of Back Cover)